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EUROFINS ANALYTICAL SERVICES INDIA PRIVATE LIMITED, BANGALORE

www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

Accredited to ISO/IEC 17025:2017

Effective Date October 8, 2024

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Oil Seeds, Edible Seeds, Nuts & its products including edible oils and fats (cont'd.)	Uracil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Validamycin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Vamidothion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Vinclozolin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
			XMC	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Zinophos (Thionazin)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Zoxamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
(cont'd.) Ready to early Proprietary	Processed food, Ready to eat food, Proprietary food and Canned food	2-Chloro Ethanol	EASI-CHE-SOP-227- Determination of Ethylene Oxide (As Sum of Ethylene Oxide and 2-Chloroethanol) in Food Products Materials by GC MSD/GC-MSMS	
		1,2,3,6-cis- Tetrahydrophthalimide	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
			EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		1-Methyl-3-nitroguanidine	1-Methyl-3-nitroguanidine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
			EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
		1-Naphthol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		1-Naphthyl Acetic acid	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
		EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
		1-Naphthylacetamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	1-Naphthylacetamide (cont'd.)	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
		2,3,5,6-Tetrachloroaniline	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		2,3,5-Trimethacarb	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
				EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		2,4,5-T	2,4,5-T	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
			EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
		2,4,6-Trichlorophenol	2,4,6-Trichlorophenol	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
			EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		2,4-D	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	2,4-D (cont'd.)	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
		2,4-DB	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
			EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
	2,4-Dichlorobenzoic acid 2,4-Dichlorophenylacetic Acid (2,4-DCAA)	2,4-Dichlor	2,4-Dichlorobenzoic acid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.		
			EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
				EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		2,4-Dimethyl Aniline	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
			EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	2,4-Dimethylamine salt	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS. EASI-CHE-SOP-021
			Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		2,4-methoxychlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		2,6-Dichlorobenzonitrile (Dichlobenil)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
			EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
		2,6-Diisopropyl naphthalene	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
			EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	2,6-Dinitroaniline	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	2-phenyl phenol	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS. EASI-CHE-SOP-021	
			Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		3,4,5-Trimethacarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.	
		3,4-Dichloroaniline	3,4-Dichloroaniline	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
			EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		3-Chloroaniline	3-Chloroaniline	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
		EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
	3-Hydroxycarbofuran	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	3-Hydroxycarbofuran (cont'd.)	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
		4,4-Dichlorobenzophenone	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
			EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		4-Bromo 2 Chloro phenol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
			EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
	4-chloro 3-methylphenol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
	4-Chloro-2-methylaniline	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		4-Chloroanilline	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		4-Chlorobenzyl methyl sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	4-Chlorobenzyl methyl sulfone	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
	(com all)	4-Chlorophenoxyacetic acid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		4-Chlorophenyl methyl Sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		4-Nitroaniline	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		4-Nitrophenol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
			EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
		5-Hydroxythiabendazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	6-Benzyl amino purine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		6-OH Bentazone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	6-OH Bentazone (cont'd.)	EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
		8,9-Z-Abamectin B1a	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		8-Hydroxyquinoline	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
			EASI-CHE-SOP-228- Determination of Pesticide Residues in Meat and Meat Products by LC-MS/MS and GC-MS/MS.
		8-OH-Bentazone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Abamectin B1a	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Abamectin B1b	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Acephate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
(cont'd.) R	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Acequinocyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Acetamiprid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Acetochlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Acibenzolar-S-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Acifluorfen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Aclonifen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
	Acrinathrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Afidopyrofen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Alachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Alanycarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Aldicarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Aldicarb sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
	Aldrin	Aldicarb sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Aldrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Allethrin & Bioallethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ametoctradin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
	Ametryn	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
		Amidosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	

TL-1097
EUROFINS ANALYTICAL SERVICES INDIA PRIVATE LIMITED,
BANGALORE
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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Aminocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Aminocyclopyrachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Aminomethyl phosphonic acid	EASI-CHE-SOP-061- Determination of polar pesticide residues in rice, tea, soya bean, grapes and other related products by LC-MS/MS
		Aminopyralid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Amisulbrom	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Amitraz	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Amitrole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Anilazin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Anilofos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Anthraquinone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Aramite	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Aspon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Asulam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Atrazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Atrazine-2-hydroxy	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Azaconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Azadirachtin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Azamethiophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Azimsulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Azinphose Ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Azinphos-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Azocyclotin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Azoxystrobin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Barban	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Beflubutamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Benalaxyl including other mixtures of constituent isomers including Benalaxyl-M (sum of isomers)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bendiocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Benfluralin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Benfuracarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Benodanil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Benomyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bensulfuron-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bensulide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bensultap	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bentazon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Benthiovanicarb Isopropyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Benzanilide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Benzovindiflupyr	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Benzoximate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Benzoylprop Ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		BHC-alpha (HCH-alpha)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			BHC-beta (HCH-beta)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		BHC-Delta (HCH-Delta)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		BHC-gamma (HCH-gamma) (Lindane)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Bicyclopyrone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Bifenazate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bifenazate-Diazene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bifenox	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bifenthrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Binapacryl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bioallethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bioresmethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Biphenyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bis(2-ethyl hexyl) phthalate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Bispyribac Sodium	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Bitertanol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Bixafen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Bladex (Cyanazine)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Boscalid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Bromacil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bromadialone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Bromobutide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		bromocyclene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Bromophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bromophos-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		bromoxanil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Brompropylate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bromuconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bronopol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Bupirimate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Buprofezin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Butachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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TESTING Chemical	MATRIX Processed food,	ANALYTE(S) Butafenacil	REFERENCE EASI-CHE-SOP-021
(cont'd.)	Ready to eat food, Proprietary food and Canned food (cont'd.)		Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Butamifos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Butocarboxim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Butocarboxim-sulfon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Butocarboxim-sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Butoxycarboxim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Butralin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Butylate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cadusafos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Camphechlor (Toxaphene)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Captafol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Captan	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Carbaryl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Carbazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Carbendazim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Carbetamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Carbofuran	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Carbophenothion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS

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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Carbophenothion Methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Carbosulfan	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Carboxin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Carboxin-sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Carfentrazone-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Carpropamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cartap HCI	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chinomethionate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chlorantraniliprole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Chlorbenside	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlorbenzuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlorbufam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlordane-cis (alpha)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlordane-Trans	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlordecone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlordimeform	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlorethoxyfos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
			Chlorfenapyr

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TESTING	MATRIX	ANALYTE(S)	REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Chlorfenson	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chlorfenvinphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chlorfluazuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chlorflurecol-Methyl ester	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chloridazon (pyrazon)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chlorimuron ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chlormepho	Chlormephos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlormequat	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Chlorobenzilate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Chlorophacinone (Rozol)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chloropicrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chloropropylate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlorothalonil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chloroxuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlorpropham	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlorpyrifos Methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Chlorpyrifos-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
	Chlorsulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	

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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Chlorthiamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlorthion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlorthiophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlortoluron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chlozolinate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Chromafenozide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cinidon-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cinnmethylene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cinosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Cis-Nonachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Clethodim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Clodinafop	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Clodinafop-propargyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Clofentezine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Clomazone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Clomeprop	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Clopyralid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Clothianidin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Coumachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Coumaphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Coumatetralyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Crotoxyphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Crufomate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyanofenphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyanophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyanopyrofen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyantraniliprole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Cyazofamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyclanilide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyclaniliprole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cycloate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cycloprothrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cycloxydim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cycluron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyenopyrofen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyflufenamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Cyflumetofen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyfluthrin (including other mixtures of constituent isomers sum of	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyhalofop Butyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyhexatin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cymiazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cymoxanil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cypermethrin (including other mixtures of constituent isomers, sum of isomers)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyproconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Cyprodinil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Cyromazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dalapon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Daminozide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dazomet	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		DCPA (Chlorthal-Dimethyl)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		DDD-o,p'	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		DDD-p,p'	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		DDE-0,p'	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		DDE-p,p'	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	DDT-o,p'	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		DDT-p,p'	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		DEET	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Deltamethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Demeton-S-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Demeton-S-methyl sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Demeton-S-methyl sulfoxide (Oxydemeton Methyl)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Demton-S-Methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Desmedipham	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Desmetryne	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diafenthiuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dialifos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diallate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diazinon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dicamba	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dichlofenthion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dichlofluanid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dichlormid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

Accredited to ISO/IEC 17025:2017

Effective Date October 8, 2024

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Dichlorprop	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dichlorvos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diclobenil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diclobutrazol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diclofop	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diclofop Methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dicloran	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Diclosulam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dicofol (sum of p,p´ and o,p´ isomers)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dicrotophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dieldrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diethatyl-Ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diethofencarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Difenoconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Difenoxuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Difenzoquat-Methyl Sulfate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Diflubenzuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diflufenican	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimefox	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimepiperate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimethacarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimethachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimethenamid P	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimethipin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimethoate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Dimethomorph	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimethylvinphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dimoxystrobin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diniconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dinitramine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dinocap	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dinoseb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dinotefuran	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dinoterb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Dioxabenzofos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dioxacarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dioxathion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diphenamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diphenylamine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diquat	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Disulfoton	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Disulfoton sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Disulfoton sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Dithianon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dithiocarbamates	EASI-CHE-SOP-062- Determination of dithiocarbamates (as CS2) in food and feed products by GCMSD
		Dithiopyr	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Diuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		DNOC	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dodemorph	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Dodine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Edifenphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Emamectin Benzoate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Endosulfan sulfate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Endosulfan-alpha	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Endosulfan-beta	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Endrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Endrin Aldehyde	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Endrin ketone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		EPN	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Epoxiconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		EPTC	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Esfenvalerate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Esprocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Etaconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethaboxam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethalfluralin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethametsulfuron-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethephon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethiofencarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethiofencarb-sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Ethiofencarb-sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethion dioxon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethion monoxon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethiprole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethirimol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethofumesate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethoxyquin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ethoxysulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Ethylene oxide	EASI-CHE-SOP-227- Determination of Ethylene Oxide (As Sum of Ethylene Oxide and 2-Chloroethanol) in Food Products Materials by GC MSD/GC-MSMS
		Ethylene oxide and Sum of Ethylene Oxide & 2-Chloro Ethanol	EASI-CHE-SOP-227- Determination of Ethylene Oxide (As Sum of Ethylene Oxide and 2-Chloroethanol) in Food Products Materials by GC MSD/GC-MSMS
		Etofenprox	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Etoxazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Etridiazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Etrimfos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Famoxadone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenamidon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenamiphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fenamiphos sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenamiphos sulphoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenarimol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenazaquin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenbuconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenbutatin oxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenchlorphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenchlorphos Oxon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenfuram	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fenhexamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenitrothion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenobucarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenothiocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenoxanil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenoxaprop-P	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenoxaprop-P-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenoxycarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenpicoxamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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(cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fenpropathrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenpropidin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenpropimorph	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenpyrazamine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenpyroximate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenson	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fensulfothion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fensulfothion sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fensulfuthion oxon sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fenthion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenthion hydroxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenthion oxon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenthion oxon sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenthion oxon sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenthion sulfon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenthion sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fentin Acetate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fenuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fenvalerate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ferimzone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fipronil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fipronil Sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fipronil-desulfinyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flamprop isopropyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flamprop-M-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flazasulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flonicamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Florasulam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluacrypyrim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluazifop	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluazifop-P-buthyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluazinam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flubendiamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flubenzimine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flucetosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluchloralin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fluconazole (Diflucan)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flucycloxuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flucythrinate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fludioxonil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluensulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flufenacet	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flufenazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flufenoxuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flufenpyr-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS	
	Proprietary food and Canned food (cont'd.)	Flumethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Flumetralin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Flumetsulam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Flumiclorac-Pentyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Flumioxazin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluometuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Fluopicolide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Fluopyram	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Fluorodifen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fluotrimazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluoxastrobin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		flupyradifuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flupyrsulfuron methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluquinconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flurasulam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluridone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flurochloridone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluroxapyr	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Flurprimidol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flurtamone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flusilazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flusulfamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluthiacet-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flutolanil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Flutriafol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluxametamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fluxapyroxad	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fluxastrobin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Folpet	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fomesafen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fonofos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Foramsulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Forchlorfenuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Formamidine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Formetanate HCI	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Formothion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Fosetyl-Al (sum fosetyl + phosphorous acid and their salts, expressed as fosetyl)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fosthiazate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fthalide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Fuberidazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Furalaxyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Furametpyr	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Furathiocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Furfural	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Gamma-Cyhalothrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food,		Products by GC-MS/MS and LC-MS/MS
	Proprietary food and Canned food (cont'd.)	Gibberellic acid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Glufosinate ammonium	EASI-CHE-SOP-061- Determination of polar pesticide residues in rice, tea, soya bean, grapes and other related products by LC-MS/MS
		Glyphosate	EASI-CHE-SOP-061- Determination of polar pesticide residues in rice, tea, soya bean, grapes and other related products by LC-MS/MS
		Guazatine Triacetate (Imioctadine)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Halfenprox	Processed food, Ready to eat food, Proprietary food and Canned food
		Halofenozide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Halosulfuron-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Haloxyfop (Sum of haloxyfop, its esters, salts and conjugates expressed as haloxyfop (sum of 0.01the R- and S- isomers at any ratio)) (F) (R)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Haloxyfop-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF	MATERIAL/	DETERMINANT(S)/	METHOD
TESTING	MATRIX	ANALYTE(S)	REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Heptachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Heptachlor endo epoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Heptachlor Epoxide-Cis	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Heptachlor Epoxide-Trans	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Heptachlor exo epoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Heptenophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Hexachloro-1,3-Butadiene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Hexachlorobenzene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Hexaconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Hexazinone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Hexythiazox	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Homobrassinolide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Hydramethylnon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Hydrogen Phosphide	EASI-CHE-SOP-141- Determination of Hydrogen Phosphide (Phosphine) in Grains,Cereals and Pulses by GCMSD with HSS
		Hydroprene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Hymexazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Imazalil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Imazamethabenz-Methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Imazamox	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Imazapic	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Imazapyr	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Imazaquin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Imazethapyr	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Imazosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Imibenconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Imidacloprid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Indanofan	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Indaziflam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Indoxacarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Inorganic Bromide	EASI-CHE-SOP-029- Determination of Total Inorganic Bromide in Food, Feed and other related products by GC-ECD and GC- MSD
		lodine	JAOAC, Vol. 84(6) Determination of Iodine in Seafood by Inductively coupled plasma/Mass Spectrometry
		Iodosulfuron methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		loxynil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Ipconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Iprobenfos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Iprodione	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Iprovalicarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isazophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isobenzan	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isocarbophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isodrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isofenphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isofenphos oxon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isofenphos-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isofetamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Isoprocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isopropalin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isoprothialane	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isoproturon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isopyrazam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Isoxaben	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Isoxadifen-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Isoxaflutole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ivermectin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Kasugamycin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Kresoxim-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Lactofen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		lambda-Cyhalothrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Lenacil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Leptophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
	Linuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Lufenuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Malaoxon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Malathion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Maleic hydrazide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mandipropamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Matrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		МСРА	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		MCPA ethyl hexyl ester	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		МСРВ	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		MCPP (Mecoprop)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mecarbam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Mecoprop-P	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mefenacet	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mefenoxam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mefenpyr-Diethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mefentrifluconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mepanipyrim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mepanipyrim-2- Hydroxypropyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Mephosfolan	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mepiquat	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mepronil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Meptyldinocap	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mesosulfuron-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mesotrione	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metaflumizone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metalaxyl and Metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metaldehyde	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Metam Sodium	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metamifop	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metamitron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metazachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methabenzthiazuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methacrifos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methamidophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methasulfuron methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Methidathion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methiocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methiocarb sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methiocarb sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methomyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methoprene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Methoprofryne	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Methoprotryn	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methoxychlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Methoxyfenozide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Methylnitroguanidine (MNG)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metobromuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metolachlor and S- Metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers))	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metolcarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metominostrobin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metomitron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Metosulam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Metoxuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Metrafenone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metribuzin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Metsulfuron-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mevinphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Mexacarbate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		MGK-264	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Micosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	MILBEMECTIN A3	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		MILBEMECTIN A4	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Mirex	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Molinate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Monocrotophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Monolinuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Monuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Moxidectin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Myclobutanil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		N,N-Diallyl-2- Chloroacetamide(Alidochlor)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Naled	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Napropamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Neristoxin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Nicarbazin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Nicosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Nitenpyram	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Nitrapyrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Nitrobenzene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Nitrofen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Nitrothal Isopropyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	N-Nitrosodiethanol amine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Norfluazuron desmethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Norflurazon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Novaluron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Nuarimol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		O,O TEPP	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Octachlorodipropyl ether (S421)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Ofurace	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Omethoate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Orthosulfamuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Oryzalin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Ovex(chlorfenson)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Oxadiargyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Oxadiazon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Oxadixyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Oxamyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Oxasulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Oxathiapiprolin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Oxaziclomefone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Oxy chlordane	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Oxycarboxin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Oxyfluorfen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Oxymatrine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Paclobutrazol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		PAH- Benz(a)anthracene.	EASI-CHE-SOP-165- Determination of PAHs in food articles, oils, oleoresins and other matrices by GC-MS/MS
		PAH- Benzo(b)fluoranthene.	EASI-CHE-SOP-165- Determination of PAHs in food articles, oils, oleoresins and other matrices by GC-MS/MS
		PAH-Benzo(a)Pyrene	EASI-CHE-SOP-165- Determination of PAHs in food articles, oils, oleoresins and other matrices by GC-MS/MS
		PAH-Chrysene	EASI-CHE-SOP-165- Determination of PAHs in food articles, oils, oleoresins and other matrices by GC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Paraoxon ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Paraoxon methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Paraquat	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Parathion-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Parathion-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pebulate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pend	Penconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pencycuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pendimethalin (Penoxaline)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Penflufen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Penoxsulam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pentachloroaniline	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pentachloroanosol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pentachlorobenzene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pentachlorocyanobenzene (Pentachlorobenzonitrile)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Pentachloronitrobenzene (Quintozene)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pentachlorophenol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pentachlorophenyl methyl sulfid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	penthiopyrad	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pentoxazone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Permethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pethoxamid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phenmedipham	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phenothrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phenthoate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phorate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phorate Sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Phorate Sulphone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phosalone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phosmet	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phosmet-oxon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phosphamidon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phosphonic Acid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phoxim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phthalide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Phthalimide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Picloram	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Picolinafen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Picoxystrobin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pinoxaden	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Piperofos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Piperonyl-butoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Piperophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pirimicarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pirimicarb Desmethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Pirimiphos methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pirimiphos-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pirimphos methyl-N- desethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Plifenate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prallethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prazasulfuron ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pretilachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Probenazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prochloraz	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS

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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Procymidone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Profenophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Profluralin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Profoxydim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prohexadione	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Promecarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prometon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prometryne	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Propamocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propanil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propaphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propaquizafop	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propargite	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propetamphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propham	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prophos (Ethoprophos)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS

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BANGALORE
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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Propiconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propisachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propoxur	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propoxycarbazone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propyrisulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Propyzamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Proquinazid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prosulfocarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Prosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Prothioconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Prothioconazole desthio	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Prothiofos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pydiflumetofen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pymetrozine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyracarbolid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Pyraclofos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pyraclonil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyraclostrobin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Pyraflufen Ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyrasulfotole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyraxosulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyrazolynate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyrazophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyrazosulfuron-Ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Pyrethrins	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pyribenzoxim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyributicarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	

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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Pyridaben	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyridalyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyridaphenthion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyridate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyrifenox	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyrifluquinazon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Pyrimethanil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pyrimidifen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Pyriminobac-Methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Pyriofenone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pyriproxyfen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pyrithiobac sodium	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pyroquilon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pyroxasulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Pyroxsulam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Qinoclamine (ACN)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Quinalphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Quinclorac	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Quinmerac	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Quinoclamine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Quinoxyfen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Quizalofop-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Quizelofop-p-tefuryl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Resmethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Rimsulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Rotenone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Saflufenacil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Sebuthylazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Secbumeton	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Sethoxydim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Silthiofam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Silvex (Finoprop)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Simazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
			Simeconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Simetryn	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	
		Spinetoram	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS	



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Chemical		ANALYTE(S)	REFERENCE
(cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Spinosad A	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Spinosad D	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Spirodiclofen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Spiromesifen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Spirotetramat	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Spirotetramat enol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Spirotetramat -mono- hydroxy	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		spirotetramate cis keto hydroxy	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Spirotetramat-enol glucoside	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Spiroxamine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Streptomycin Sulfate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Sulcotrione	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Sulfallate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Sulfentrazone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Sulfosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Sulfotep	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Sulfoxaflor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Sulprofos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	tau-Fluvalinate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		TCMTB (Busan)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tebuconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tebufenozide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tebufenpyrad	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tebupirimfos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tebutam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tebuthiuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tecnazene	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Teflubenzuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tefluthrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tembotrione	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Temephos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		TEPP	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tepraloxydim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Terbacil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Terbufos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Terbufos-sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Terbufos-sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Terbumeton	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Terbuthylazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Terbutryn	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tetrachlorvinphos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tetraconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tetracycline	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tetradifon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tetramethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Tetrasul	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		TFNA	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		TFNG	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Thenylchlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Thiabendazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Thiacloprid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Thiamethoxam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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		ANALYTE(S)			
Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Thiazolymethylguanidine (TMG)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
		Thiazolymethylurea (TZMU)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
		Thiazopyr	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
		Thidiazuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
		Thifensulfuron methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
				Thifluzamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Thiobencarb (Benthiocarb)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
		Thiocyclam	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		
		Thiodicarb	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS		



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Thiofenox	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	(contrary	Thiometon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		thiometon sulfone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		thiometon sulfoxide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Thiophanate methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tiadinil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tilmicosin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tioxazafen	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tolclophos methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Tolfenpyrad	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tolylfluanid	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Topramezone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tralkoxidym	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tralomethrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Transfluthrin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Trans-Nonachlor	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triacontanol	EASI-CHE-SOP-18- Determination of Pesticide residues in fruits and vegetables by GC-MS and LC- MS/MS
		Triadimefon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS

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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Triadimenol	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triafamone	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tri-allate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triasulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triazophos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tribenuron-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tribufos	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tricaprylin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Trichlorfon	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Trichloronate	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triclopyr	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tricyclazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tridemorph	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Trietazine	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Trifloxystrobin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triflumezopyrim	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triflumizole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS

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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Triflumuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Trifluralin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triflusulfuron-methyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triforin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Trimethyl sulfonium ion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Trinexapac-ethyl	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triphenyl Phosphorane	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Triticonazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Tritosulfuron	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Uniconazole	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Uracil	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Validamycin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Vamidothion	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Vinclozolin	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		XMC	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Zinophos (Thionazin)	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
		Zoxamide	EASI-CHE-SOP-021 Determination of Pesticide residue in Food & Agricultural Products by GC-MS/MS and LC-MS/MS
	Alcoholic Drinks and Beverages (Whisky, Rum, Gin, Beer, Vodka)	Aluminum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Alcoholic Drinks and Beverages (Whisky, Rum, Gin, Beer,	Aluminum (cont'd.)	Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
	Vodka) (cont'd.) Antimony Arsenic Cadmium		EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
		Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Arsenic	Arsenic	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma– Mass Spectrometry		
		Cadmium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma– Mass Spectrometry	



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Chemical (cont'd.)	Alcoholic Drinks and Beverages (Whisky, Rum, Gin, Beer, Vodka)	Calcium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
	(cont'd.)		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Chromium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Copper	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Iron	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Alcoholic Drinks and Beverages (Whisky, Rum, Gin, Beer, Vodka) (cont'd.)		(ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Lead	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry	
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Magnesium	Magnesium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods	
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
		Manganese	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	



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(cont'd.) Bevera Rum, G Vodka)	Alcoholic Drinks and Beverages (Whisky, Rum, Gin, Beer, Vodka) (cont'd.)	Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs AOAC 2015.01 Heavy Metals in
			Food Inductively Coupled Plasma–Mass Spectrometry
	Methyl Mercury Methylmercury as Hg Molybdenum	Methyl Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETER (LC-ICPMS).
		AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry	
		Molybdenum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Alcoholic Drinks and Beverages (Whisky, Rum, Gin, Beer, Vodka) (cont'd.)	` ,	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Phosphorous	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Potassium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 985.35 Min erals in In fant For mula, Enteral Prod ucts, and Pet Foods
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Selenium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
(cont'd.) Be	Alcoholic Drinks and Beverages (Whisky, Rum, Gin, Beer, Vodka) (cont'd.)	Selenium (cont'd.)	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Sodium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
	Tin		EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Edible Salts and Inorganic salts	Aluminum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled



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Chemical (cont'd.)	Edible Salts and Inorganic salts (cont'd.)		Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Arsenic	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Cadmium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Copper	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Iron	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Lead	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled



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Chemical (cont'd.)	Edible Salts and Inorganic salts (cont'd.)		Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Methyl mercury	EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETER (LC-ICPMS).
		Methyl mercury as Hg	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Zinc	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Food & Feed Products (Food & Agriculture products, Marine & Aquaclture, Animal Food & Feed, Nutritional &	Aluminum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
(cont'd.) Health Supprovided Fortified Fortif	Nutraceutical, Health Supplement,	e	Atomic Absorption Spectrometer in Food Stuffs
	Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives)		EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Arsenic	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma– Mass Spectrometry
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Cadmium	IS 11124 METHOD FOR ATOMIC ABSORPTION SPECTROPHOTOMETRIC DETERMINATION OF ARSENIC
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled



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Chemical (cont'd.)	Food & Feed Products (Food & Agriculture products, Marine &	Cadmium (cont'd.)	Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Aquactture, Animal Food & Feed, Nutritional &		IS 1699 METHODS OF SAMPLING AND TEST FOR FOOD COLOURS
	Nutraceutical, Health Supplement, Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives) (cont'd.)		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Calcium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			IS 5949 METHODS FOR VOLUMETRIC DETERMINATION OF CALCIUM AND MAGNESIUM USING EDTA
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
			EASI-CHE-SOP-044- Determination of Metals and



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Chemical (cont'd.)	Products (Food & Agriculture products, Marine & Aquaclture, Animal Food & Feed, Nutritional & Nutraceutical, Health Supplement, Fortified Food, Processed Food,	Calcium (cont'd.)	Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
			IS 7874 P-2 Methods of tests for animal feeds and feeding stuffs:Part 2 Minerals and trace elements	
	Proprietary Food Additives, Editable Color & Flavour & Preservatives)	Chromium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
	(cont'd.)		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
		Сор	Copper	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula,and Adult Nutritionals



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Food & Feed Products (Food & Agriculture products, Marine & Aquaclture, Animal Food & Feed, Nutritional & Nutraceutical, Health Supplement, Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives) (cont'd.)	Copper (cont'd.)	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs IS 1699 METHODS OF SAMPLING AND TEST FOR FOOD COLOURS	
		Iron	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
				EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs IS 14433 Infant Milk Substitute
				EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Lead	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	





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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Food & Feed Products (Food & Agriculture products,	oducts (Food & griculture products, arine & guaclture, Animal and & Feed, utritional & griculture alth Supplement, priffied Food, occessed Food, oprietary Food additives, Editable plor & Flavour & esservatives) (cont'd.) Magnesium	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
	Marine & Aquaclture, Animal Food & Feed, Nutritional &		IS 12074 METHOD FOR DETERMINATION OF LEAD BY ATOMIC ABSORPTION SPECTROPHOTOMETER
	Nutraceutical, Health Supplement, Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives) (cont'd.)		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			IS 5949 METHODS FOR VOLUMETRIC DETERMINATION OF CALCIUM AND MAGNESIUM USING EDTA
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
		Manganese	EASI-CHE-SOP-44 Determination of Metals and



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Chemical (cont'd.)	Food & Feed Products (Food & Agriculture products, Marine & Aquaclture, Animal Food & Feed, Nutritional & Nutraceutical, Health Supplement, Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives) (cont'd.)	Manganese (cont'd.)	Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs IS 3025 (P-35)	
		ealth Supplement, ortified Food, rocessed Food, roprietary Food dditives, Editable olor & Flavour & reservatives)	ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method	
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2011.14 Minerals and Trace Elements in Milkand Milk Products, Infant Formula,and Adult Nutritionals	
		Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
				AOAC 2015.01 Heavy Metals in FoodInductively Coupled Plasma–Mass Spectrometry
		Methyl Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission	



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Chemical (cont'd.)	Food & Feed Products (Food & Agriculture products, Marine & Aquaclture, Animal Food & Feed, Nutritional & Nutraceutical, Health Supplement, Fortified Food, Processed Food, Proprietary Food	Products (Food & Agriculture products Marine & Aquaclture, Animal Food & Feed, Nutritional & Nutraceutical, Health Supplement, Fortified Food, Processed Food,	Methyl Mercury (cont'd.)	Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETER (LC-ICPMS).
	Additives, Editable Color & Flavour & Preservatives)	Methyl Mercury as Hg	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry	
	(cont'd.)	Molybdenum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
		Nickel		EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			Nickel	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs



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Chemical (cont'd.)	Food & Feed Products (Food & Agriculture products, Marine & Aquaclture, Animal Food & Feed, Nutritional & Nutraceutical, Health Supplement,	Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives) (cont'd.)	Phosphorous	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs AOAC 2011.14 Minerals and
			Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			IS 12756 Cheese and Processed Cheese Products — Determination of Total Phosphorus Content — Molecular Absorption Spectrometric Method
			AOAC 995.11 Phosphorus (Total) in Foods
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method



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Chemical (cont'd.)	Food & Feed Products (Food & Agriculture products, Marine &	Phosphorous (cont'd.)	IS 7874 P-2 Methods of tests for animal feeds and feeding stuffs: Part 2 Minerals and trace elements
	Aquaclture, Animal Food & Feed, Nutritional & Nutraceutical,	Potassium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
	Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives) (cont'd.)	Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives)	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			IS 12760 MILK AND MILK PRODUCTS — DETERMINATION OF CALCIUM, SODIUM, POTASSIUM AND MAGNESIUM CONTENTS — ATOMIC ABSORPTION SPECTROMETRIC METHOD
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
		Selenium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Food & Feed Products (Food &		Infant Formula and Adult Nutritional Products	
	Agriculture products, Marine & Aquaclture, Animal Food & Feed, Nutritional &	Aquaciture, Animal Food & Feed, Nutritional & Nutraceutical, Health Supplement, Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour &	AOAC 2011.14 Minerals and Trace Elements in Milkand Milk Products, Infant Formula,and Adult Nutritionals EASI-CHE-SOP-44	
	Health Supplement, Fortified Food, Processed Food, Proprietary Food Additives, Editable Color & Flavour & Preservatives)		Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
	(cont.d.)		IS 12760 MILK AND MILK PRODUCTS — DETERMINATION OF CALCIUM, SODIUM, POTASSIUM AND MAGNESIUM CONTENTS — ATOMIC ABSORPTION SPECTROMETRIC METHOD	
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods	
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method	
				EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled	



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Chemical (cont'd.)	Food & Feed Products (Food & Agriculture products, Marine &	Tin (cont'd.)	Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
	Aquaclture, Animal Food & Feed, Nutritional & Nutraceutical,		IS 2860 METHODS OF SAMPLING AND TEST FOR PROCESSED FRUITS AND VEGETABLES	
	Health Supplement, Fortified Food, Processed Food, Proprietary Food Additives Editable	Zinc	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
	Additives, Editable Color & Flavour & Preservatives) (cont'd.) Food Additives & Preservatives, Edible Colors & Flavors	Color & Flavour & Preservatives)		EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Preservatives, Edible Colors &	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
				EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and	



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Chemical (cont'd.)	Food Additives & Preservatives,		Atomic Absorption Spectrometer in Food Stuffs	
	Edible Colors & Flavors (cont'd.)	Arsenic	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma-Mass Spectrometry	
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Cadmium	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry	
		Calcium		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			Calcium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals		
		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and		

TL-1097 **EUROFINS ANALYTICAL SERVICES INDIA PRIVATE LIMITED, BANGALORE** Effective Date October 8, 2024



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Chemical (cont'd.)	Food Additives & Preservatives,		Atomic Absorption Spectrometer in Food Stuffs	
	Edible Colors & Flavors (cont'd.)	Flavors	Chromium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
	Copper		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Copper	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
				EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Iron	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	



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Chemical (cont'd.)	Food Additives & Preservatives, Edible Colors & Flavors	Iron (cont'd.)	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
	(cont'd.)		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Lead	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Magnesium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods



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Chemical (cont'd.)	Food Additives & Preservatives, Edible Colors & Flavors	Magnesium (cont'd.)	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
	(cont'd.)	Manganese	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Mercury	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Methyl Mercury	EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETER (LC-ICPMS).
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs



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Chemical (cont'd.)	Food Additives & Preservatives, Edible Colors &	Methyl Mercury as Hg	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
	Flavors (cont'd.)		EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Molybdenum	Molybdenum	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
	Nickel	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer



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Chemical (cont'd.)	Food Additives & Preservatives, Edible Colors & Flavors (cont'd.)		(ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Potassium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
		Selenium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Sodium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals



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Chemical (cont'd.)	Food Additives & Preservatives, Edible Colors & Flavors (cont'd.)	Sodium (cont'd.)	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Zinc	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Honey & Honey Product	Aluminum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and



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Chemical (cont'd.)	Honey & Honey Product		Atomic Absorption Spectrometer in Food Stuffs
	(cont'd.)	Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Arsenic	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.01 Heavy Metals in FoodInductively Coupled Plasma–Mass Spectrometry
		Cadmium	EASI-CHE-SOP-78- Determination of Lead, Cadmium in Honey by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS)
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma-Mass Spectrometry



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Honey & Honey Product (cont'd.)	Calcium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Chromium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
	Copper	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Copper	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Honey & Honey Product (cont'd.)	Copper (cont'd.)	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Iron	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Lead	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Magnesium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals

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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Honey & Honey Product (cont'd.)	Manganese	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Methyl Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETER (LC-ICPMS).
		Methylmercury as Hg	AOAC 2015.01 Heavy Metals in FoodInductively Coupled Plasma–Mass Spectrometry



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Honey & Honey Product (cont'd.)	Molybdenum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs AOAC 2011.19 Chromium,
			Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
		Nickel	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Phosphorous	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Potassium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Honey & Honey Product (cont'd.)	Potassium (cont'd.)	Atomic Absorption Spectrometer in Food Stuffs
	(cont d.)		AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Selenium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Sodium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Zinc	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Honey & Honey Product (cont'd.)	Zinc (cont'd.)	Products, Infant Formula, and Adult Nutritionals EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Infant formula and complementary food	Aluminum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs EASI-CHE-SOP-044-Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Arsenic	IS 11124 METHOD FOR ATOMIC ABSORPTION SPECTROPHOTOMETRIC DETERMINATION OF ARSENIC AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry



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Chemical (cont'd.)	Infant formula and complementary food (cont'd.)	Cadmium	IS 1699 METHODS OF SAMPLING AND TEST FOR FOOD COLOURS
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Calcium	AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
			IS 5949 METHODS FOR VOLUMETRIC DETERMINATION OF CALCIUM AND MAGNESIUM USING EDTA
		Chromium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Copper	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			IS 1699 METHODS OF SAMPLING AND TEST FOR FOOD COLOURS



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Chemical (cont'd.)	Infant formula and	Iron	IS 14433 Infant Milk Substitute
	complementary food (cont'd.)	Lead	IS 12074 METHOD FOR DETERMINATION OF LEAD BY ATOMIC ABSORPTION SPECTROPHOTOMETER
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Magnesium	AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
			IS 5949 METHODS FOR VOLUMETRIC DETERMINATION OF CALCIUM AND MAGNESIUM USING EDTA
		Manganese	ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
			IS 3025 (P-35)
		Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs



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Chemical (cont'd.)	Infant formula and complementary food (cont'd.)	Mercury (cont'd.)	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Methyl Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETER (LC-ICPMS).
		Methylmercury as Hg	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Molybdenum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
		Nickel	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs



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Chemical (cont'd.)		Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Phosphorous	IS 12756 Cheese and Processed Cheese Products — Determination of Total Phosphorus Content — Molecular Absorption Spectrometric Method
			AOAC 995.11 Phosphorus (Total) in Foods
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
		Potassium	IS 12760 MILK AND MILK PRODUCTS — DETERMINATION OF CALCIUM, SODIUM, POTASSIUM AND MAGNESIUM CONTENTS — ATOMIC ABSORPTION SPECTROMETRIC METHOD
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			AOAC 2011.14 Minerals and Trace Elements in Milkand Milk

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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)		Potassium (cont'd.)	Products, Infant Formula, and Adult Nutritionals ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method	
		Selenium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
	Sodium	Sodium	IS 12760 MILK AND MILK PRODUCTS — DETERMINATION OF CALCIUM, SODIUM, POTASSIUM AND MAGNESIUM CONTENTS — ATOMIC ABSORPTION SPECTROMETRIC METHOD	
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods	
	Tin	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals		
		Tin		ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
			Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			IS 2860 METHODS OF SAMPLING AND TEST FOR	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Infant formula and complementary food		PROCESSED FRUITS AND VEGETABLES
	(cont'd.)	Zinc	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Milk and Dairy products, Infant Food & formula and follow-up formula and complementary food	Aluminum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Arsenic	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Milk and Dairy products, Infant Food & formula and follow-up formula and complementary food (cont'd.)	Arsenic (cont'd.)	Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry	
		Cadmium	AOAC 2015.01 Heavy Metals in FoodInductively Coupled Plasma–Mass Spectrometry	
		Calcium		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods	
				AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Milk and Dairy products, Infant		mass spectrometry (ICP-MS) method
	Food & formula and follow-up formula and complementary food (cont'd.)	Chromium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula
		Copper	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			IS 1699 METHODS OF SAMPLING AND TEST FOR FOOD COLOURS
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Milk and Dairy products, Infant Food & formula and follow-up formula and complementary	Copper (cont'd.)	AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula
	food (cont'd.) Iron		ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Iron	IS 14433 Infant Milk Substitute
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
		Lead	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Milk and Dairy products, Infant Food & formula and follow-up formula and complementary food (cont'd.)	I.) products, Infant (cont'd.) Food & formula and follow-up formula and complementary food	Lead	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Magnesium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs AOAC 2015.06 Minerals and Trace Elements in Milk, Milk	
			Products, Infant Formula, and Adult/Pediatric Nutritional Formula AOAC 985.35 Minerals in Infant Formula, Enteral Products, and	
			Pet Foods AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
				ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
		Manganese	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
(cont'd.)	Milk and Dairy products, Infant Food & formula and follow-up formula	Manganese (cont'd.)	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
	and complementary food (cont'd.)		AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
		Mercury	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
	Methyl Mercury as Hg Methyl Mercury		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Methyl Mercury as Hg	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Methyl Mercury	EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETER (LC-ICPMS).
		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Milk and Dairy products, Infant		Atomic Absorption Spectrometer in Food Stuffs
	Food & formula and follow-up formula and complementary food (cont'd.)	Molybdenum	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
	(cont a.)		AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
		Nickel	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula
		Phosphorous	IS 12756 Cheese and Processed Cheese Products — Determination of Total Phosphorus Content — Molecular Absorption Spectrometric Method



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Milk and Dairy products, Infant Food & formula and follow-up formula and complementary food (cont'd.)	products, Infant (cont ⁱ d.) Food & formula and follow-up formula and complementary food		AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula EASI-CHE-SOP-44 Determination of Metals and
			Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
	Potassium		ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method	
		AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula		
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
				IS 12760 MILK AND MILK PRODUCTS — DETERMINATION OF CALCIUM, SODIUM, POTASSIUM AND MAGNESIUM CONTENTS — ATOMIC ABSORPTION SPECTROMETRIC METHOD
			AOAC 2011.14 Minerals and Trace Elements in Milkand Milk Products, Infant Formula,and Adult Nutritionals	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Milk and Dairy products, Infant Food & formula and follow-up formula and complementary food (cont'd.)	Potassium (cont'd.)	ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
		Selenium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
		Sodium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Milk and Dairy products, Infant Food & formula and follow-up formula and complementary food (cont'd.)	products, Infant Food & formula and follow-up formula and complementary food		IS 12760 MILK AND MILK PRODUCTS — DETERMINATION OF CALCIUM, SODIUM, POTASSIUM AND MAGNESIUM CONTENTS — ATOMIC ABSORPTION SPECTROMETRIC METHOD
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods	
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method	
		Zinc	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
		AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods		
			IS 1699 METHODS OF SAMPLING AND TEST FOR FOOD COLOURS	
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Milk and Dairy products, Infant Food & formula and follow-up formula	Zinc (cont'd.)	Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
	and complementary food (cont'd.)		AOAC 2015.06 Minerals and Trace Elementsin Milk, Milk Products, Infant Formula,and Adult/Pediatric Nutritional Formula	
			ISO 21424 Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method	
	Nutraceutical, Health Supplement & Nutritional Supplement Food Products and by products including Fortified Food (Rice, Cereal, Juice, Oil, Bakery ware, Milk	lealth Supplement Nutritional Supplement Food Products and by roducts including Sortified Food (Rice, Gereal, Juice, Oil, sakery ware, Milk,	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
	Atta, Maida, Salt)		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
				AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Nutraceutical, Health Supplement & Nutritional Supplement Food Products and by products including Fortified Food (Rice, Cereal, Juice, Oil, Bakery ware, Milk, Atta, Maida, Salt) (cont'd.)	Health Supplement & Nutritional Supplement Food Products and by products including Fortified Food (Rice, Cereal, Juice, Oil, Bakery ware, Milk, Atta, Maida, Salt)	` ,	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Cadmium	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry	
				EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Calcium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Nutraceutical, Health Supplement & Nutritional Supplement Food Products and by products including Fortified Food (Rice, Cereal, Juice, Oil, Bakery ware, Milk, Atta, Maida, Salt) (cont'd.)	Chromium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
		Copper	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
		Iron		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
				AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			Iron	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
				EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Nutraceutical, Health Supplement		Atomic Absorption Spectrometer in Food Stuffs	
	& Nutritional Supplement Food Products and by	Lead	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma-Mass Spectrometry	
	products including Fortified Food (Rice, Cereal, Juice, Oil, Bakery ware, Milk, Atta, Maida, Salt) (cont'd.)	Magnesium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Manganese	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
		Mercury	Mercury	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Methyl M	Methyl Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled



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Chemical (cont'd.)	Health Supplement & Nutritional Supplement Food Products and by products including		Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Methylmercury as Hg	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry	
		N	Molybdenum	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
		Nickel	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
			Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Nutraceutical, Health Supplement		Atomic Absorption Spectrometer in Food Stuffs
	& Nutritional Supplement Food Products and by products including Fortified Food (Rice, Cereal, Juice, Oil, Bakery ware, Milk, Atta, Maida, Salt) (cont'd.)	Phosphorous	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Potassium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Selenium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
	Sodium	AOAC 2011.14 Minerals and Trace Elements in Milkand Milk Products, Infant Formula,and Adult Nutritionals	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Nutraceutical, Health Supplement & Nutritional		Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
	Supplement Food Products and by products including Fortified Food (Rice, Cereal, Juice, Oil, Bakery ware, Milk, Atta, Maida, Salt) (cont'd.)	Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
		Zinc	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
				EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Nutritional supplements	Aluminum	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
		Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Nutritional supplements (cont'd.)	Arsenic	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Cadmium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Calcium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Chromium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			AOAC 2015.06 Minerals and Trace Elementsin Milk, Milk Products, Infant Formula,and Adult/Pediatric Nutritional Formula



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
(cont'd.) sup	Nutritional supplements (cont'd.)	Copper	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Iron	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-265- Determination of Iron in fortified rice samples by inductively coupled plasma- mass spectrometer (ICPMS).
		Lead	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Magnesium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	



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Chemical (cont'd.)		Manganese	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
	Mercury Methylmercury as Hg	Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry	
		Molybdenum	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

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Effective Date October 8, 2024

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
(cont'd.)	Nutritional supplements (cont'd.)	Nickel	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Phosphorous	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Potassium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Nutritional supplements (cont'd.)	Potassium (cont'd.)	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Selenium	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Sodium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Zinc	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Oil Seeds, Edible Seeds, Nuts & its products including edible oils and fats	Aluminum	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical (cont'd.)	Oil Seeds, Edible Seeds, Nuts & its products including edible oils and fats (cont'd.)	Aluminum (cont'd.)	(ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
				EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
		Arsenic	Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry		
		Cadmium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Oil Seeds, Edible Seeds, Nuts & its products including edible oils and fats (cont'd.)	Cadmium (cont'd.)	Atomic Absorption Spectrometer in Food Stuffs AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
	(cont'd.)	Calcium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and
			Atomic Absorption Spectrometer in Food Stuffs AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Chromium	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
	C	Copper	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and



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Chemical (cont'd.)	Oil Seeds, Edible Seeds, Nuts & its products including edible oils and fats (cont'd.)	Copper (cont'd.)	Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs EASI-CHE-SOP-044-Determination of Metals and
			Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Iron	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Lead	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Magnesium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula,and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and



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Chemical (cont'd.)	oil Seeds, Edible	Magnesium (cont'd.)	Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
		Manganese	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
	Mercury	Mercury	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Methyl Mercury	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS



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Chemical (cont'd.)	Oil Seeds, Edible Seeds, Nuts & its	Methyl Mercury (cont'd.)	SPECTROMETER (LC-ICPMS).
	products including edible oils and fats (cont'd.)		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Methylmercury as Hg	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Molybdenum	AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Nickel	EASI-CHE-SOP-44 Determination of Metals and



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Chemical (cont'd.)	Oil Seeds, Edible Seeds, Nuts & its products including edible oils and fats (cont'd.)		Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Phosphorous	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Potassium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs



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Chemical (cont'd.)	Oil Seeds, Edible Seeds, Nuts & its products including	Potassium (cont'd.)	AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods	
	edible oils and fats (cont'd.)	Selenium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products	
		Sodium	Sodium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs	
		Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs	



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Chemical (cont'd.)	Oil Seeds, Edible Seeds, Nuts & its products including edible oils and fats (cont'd.)	Tin (cont'd.)	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Zinc	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
	Processed food, Ready to eat food, Proprietary food and Canned food	Aluminum	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Antimony	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Arsenic	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Arsenic (cont'd.)	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Cadmium	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Calcium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and
		Chromium	Atomic Absorption Spectrometer in Food Stuffs EASI-CHE-SOP-044-
		Gillollillulli	Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Chromium (cont'd.)	(ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Copper	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Iron	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)		Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Lead	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Magnesium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Manganese	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Manganese (cont'd.)	(ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
		Mercury	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Methyl Mercury	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-244 DETERMINATION OF METHYLMERCURY IN FOOD SAMPLES BY LIQUID CHROMATOGRAPHY WITH INDUCTIVELY COUPLED PLASMA- MASS SPECTROMETER (LC-ICPMS).
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and



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Chemical (cont'd.)	Processed food, Ready to eat food,		Atomic Absorption Spectrometer in Food Stuffs
	Proprietary food and Canned food (cont'd.)	Methylmercury as Hg	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma–Mass Spectrometry
		Molybdenum	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs EASI-CHE-SOP-44
			Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
		Nickel	EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Phopsphorus	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Potassium	EASI-CHE-SOP-044- Determination of Metals and



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Chemical (cont'd.)	Processed food, Ready to eat food, Proprietary food and Canned food (cont'd.)	Potassium (cont'd.)	Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 985.35 Minerals in Infant Formula, Enteral Products, and Pet Foods
	Selenium	AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals	
		Selenium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.19 Chromium, Selenium, and Molybdenum in Infant Formula and Adult Nutritional Products
		Sodium	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk



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Chemical (cont'd.)	Processed food, Ready to eat food,	Sodium (cont'd.)	Products, Infant Formula, and Adult Nutritionals
	Proprietary food and Canned food (cont'd.)		EASI-CHE-SOP-44 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES), and Atomic Absorption Spectrometer in Food Stuffs
		Tin	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
		Zinc	EASI-CHE-SOP-044- Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) and Atomic Absorption Spectrometer in Food Stuffs
			AOAC 2011.14 Minerals and Trace Elements in Milk and Milk Products, Infant Formula, and Adult Nutritionals
	constituents of plastics materials and articles intended to come in contact with	Overall migration with 3% Acetic acid	IS 9845 Determination of Overall Migration of Constituents of Plastics Materials and Articles Intended to Come in Contact with Foodstuffs - Method of Analysis
	foodstuffs	Overall migration with Alcohol	IS 9845 Determination of Overall Migration of Constituents of Plastics Materials and Articles Intended to Come in Contact with Foodstuffs - Method of Analysis
		Overall migration with Distilled.water	IS 9845 Determination of Overall Migration of



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Overall migration of constituents of plastics materials and articles		Constituents of Plastics Materials and Articles Intended to Come in Contact with Foodstuffs - Method of Analysis
	intended to come in contact with foodstuffs (cont'd.)	Overall migration with n- Heptane	IS 9845 Determination of Overall Migration of Constituents of Plastics Materials and Articles Intended to Come in Contact with Foodstuffs - Method of Analysis
	Plastics materials and articles intended to come in contact with foodstuffs	Antimony	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Arsenic	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Barium	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Cadmium	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Chromium	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Cobolt	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical (cont'd.)	Plastics materials and articles intended to come in contact with foodstuffs (cont'd.)	Copper	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Iron	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Lead	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Lithium	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Manganese	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Mercury	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
		Selenium	EASI-CHE-SOP-266 Determination of Metals In Plastic Materials And Articles Intended To Come In Contact With Foodstuffs By Inductively Coupled Plasma-Mass
			Zinc



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
			With Foodstuffs By Inductively Coupled Plasma-Mass
Chemical/Environment	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,	1,1,1,2-Tetrachloroethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	swimming pool water, Water for Processed Food Industry and other water	1,1,1-Trichloroethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		1,1,2,2-Tetrachloroethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		1,1,2-Trichloroethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		1,1-Dichloroethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		1,1-Dichloroethene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	1,1-Dichloropropene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS	
		1,2,3-Trichlorobenzene	EASI-CHE-SOP-41 Determination of organic



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Chemical/Environment (cont'd.) Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other	Water/ Packaged Natural Mineral Water / Drinking		contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS				
	1,2,3-Trichloropropane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
	water (cont'd.)	1,2,4-Trichlorobenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
		1,2,4-Trimethylbenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
		1,2-Dibromo-3- chloropropane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
							1,2-Dibromoethane
	1,2-Dichlorobenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
	1,2-Dichloroethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,	1,2-Dichloropropane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	swimming pool water, Water for Processed Food Industry and other water (cont'd.)	1,3,5-Trimethylbenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		1,3-Dichlorobenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		1,3-Dichloropropane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		1,4-Dichlorobenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		1,4-Dioxane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		2,2-Dichloropropane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		2-Chlorotoluene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate

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Chemical/Environment (cont'd.) Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for	Water/ Packaged		in water by GC-MS/MS, LC- MS/MS and GC MSD HSS					
	4-Chlorotoluene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS						
	Processed Food Industry and other water (cont'd.)	Benzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
				BROMOACETIC ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
				Bromobenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
							BROMOCHLOROACETIC ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		BROMODICHLOROACETI C ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS					
				Bromodichloromethane	Bromodichloromethane	EASI-CHE-SOP-41 Determination of organic		



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)			contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS
		Bromoform	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	water (cont'd.)	Carbon tetrachloride	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		CHLOROACETIC ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS
		Chlorobenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		CHLORODIBROMOACETI C ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Chlorodibromomethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	Chloroform	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,	cis-1,2-Dichloroethene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	swimming pool water, Water for Processed Food Industry and other water (cont'd.)	cis-1,3-Dichloropropene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		DIBROMOACETIC ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Dibromoacetonitrile	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Dibromomethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		DICHLOROACETIC ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	Dichloroacetonitrile	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
	Epichlorohydrin	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE		
Chemical/Environment (cont'd.)	cont'd.) Water/ Packaged		in water by GC-MS/MS, LC- MS/MS and GC MSD HSS		
Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for	Ethylbenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
	Processed Food Industry and other water (cont'd.)	Hexachloro-1,3-butadiene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
		Isopropylbenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
		m+p-Xylene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
			P	Methylene chloride	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
			n-Butylbenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
	n-Propylbenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS			
			Naphthalene	EASI-CHE-SOP-41 Determination of organic	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	5		contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS
		o-Xylene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	water (cont'd.)	p-Isopropyltoluene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		sec-Butylbenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Styrene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		tert-Butylbenzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Tetrachloroethene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	Toluene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical/Environment (cont'd.)		trans-1,2-Dichloroethene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
		trans-1,3-Dichloropropene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
		TRIBROMOACETIC ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
			TRICHLOROACETIC ACID	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
			Trichloroethene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
				Trihalomeyhanes- Bromodichloromethane
		Trihalomeyhanes- Bromoform	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
	Trihalomeyhanes- Chloroform	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate		



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged		in water by GC-MS/MS, LC- MS/MS and GC MSD HSS
Water / Drin Water, Surfa water, grour swimming p	Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for	Trihalomeyhanes- Dibromochloromethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	Processed Food Industry and other water (cont'd.)	Vinyl chloride	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Acrylamide	EASI-CHE-SOP-115 Determination of Acrylamide in Drinking water and waste water by LC-MS/MS
		Bromodichloro-methane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Dibromochloro-methane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		2,4-D	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	2,4-DDD	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
	2,4-DDE	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE					
Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged		in water by GC-MS/MS, LC- MS/MS and GC MSD HSS					
	Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for	2,4-DDT	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
	Processed Food Industry and other water (cont'd.)	4,4-DDD	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
				4,4-DDE	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
					4,4-DDT	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
			Acenaphthylene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
		Alachlor	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
				Alc	Aldrin	EASI-CHE-SOP-41 Determination of organic		



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TESTING	MATRIX	ANALYTE(S)	REFERENCE					
Chemical/Environment (cont'd.)			contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS					
		water, ground water, swimming pool water, Water for Processed Food Industry and other	Atrazine	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
		Butachlor	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
				Chlorpyrifos	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
						Di	Dieldrin	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
					Endosulfan-Alpha	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
		Endosulfan-Beta	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
	Endosulfan-Sulfate	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS						



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Chemical/Environment (cont'd.)	Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,	Ethion	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
		water, Water for Processed Food Industry and other water	rater, Water for rocessed Food adustry and other rater	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
		HCH-Beta	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
				HCH-Delta	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
				HCH-Gamma (Lindane)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Isoproturon	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS		
		Malaoxon	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

Accredited to ISO/IEC 17025:2017

Effective Date October 8, 2024

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Chemical/Environment (cont'd.)		Malathion	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Monocrotophos	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Paraoxon-Methyl	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Parathion-Methyl	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Phorate	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Phorate-Sulfone	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate



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Chemical/Environment (cont'd.)	Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)		in water by GC-MS/MS, LC- MS/MS and GC MSD HSS			
		Phorate-Sulfoxide	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS			
		Industry and other water	Industry and other water	2,4-DB	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
				Sulfo Sulfo Atraz Dich	Aldicarb (+Aldicarb Sulfoxide,+Aldicarb Sulfone)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
					Atrazine, 2-hydroxy-	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
					Dichlorprop	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
						Dimethoate
		Diquat	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
					Endrin	EASI-CHE-SOP-41 Determination of organic



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE		
Chemical/Environment (cont'd.) Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other	Water/ Packaged Natural Mineral		contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS		
	Fenoprop	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
	water (cont'd.)		MCPA / 4-Chloro-2- methylphenoxy	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
			Mecoprop	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
					Methoxychlor
		Metolachlor	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
			Molinate	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
		N-Nitrosodimethylamine (NDMA)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE						
(cont'd.) Wate Natu Wate Wate	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,	Parathion-ethyl	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS						
	1	water, Water for Processed Food Industry and other water	Pendimethalin	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
				Permethrin	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
				Propanil	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
					Pyridate			Pyridate	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
						Pyriproxyfen	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS		
			Simazine	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
			Terbuthylazine	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate					



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE					
Chemical/Environment (cont'd.)	Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)		in water by GC-MS/MS, LC- MS/MS and GC MSD HSS					
		Trifluralin	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
		Industry and other water	Industry and other water	2,4,5-Trichlorophenol / 2,4,5-T	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
							2,4,6-Trichlorophenol	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
								Cyanazine
				Diethylhexylphthalate (DEHP)/	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
					Pentachlorophenol	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS		
		PCB 101 (2,2',4,5,5'- Pentachlorobiphenyl)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
								PCB 118 (2,3,4,4',5,- Pentachlorobiphenyl)



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE			
(cont'd.) W	Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)		contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS			
		PCB 138 (2,2',3,4',4,5'- Hexachlorobiphenyl)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
		PCB 153 (2,2',4,4',5,5'- Hexachlorobiphenyl)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
		PCB 180 (2,2',3,4',5,5'- Heptachlorobiphenyl)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
					PCB 28 (2,4,4'- Trichlorobiphenyl)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		PCB 52 (2,2',5,5'- Tetrachlorobiphenyl)	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
		"PCB 101 (2,2',4,5,5'- Pentachlorobiphenyl)"	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
		"PCB 118 (2,3,4,4',5,- Pentachlorobiphenyl)"	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			



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(cont'd.) Water/ Packag Natural Minera Water / Drinkir Water, Surface	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,	"PCB 138 (2,2',3,4',4,5'- Hexachlorobiphenyl)"	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
	swimming pool water, Water for Processed Food Industry and other water (cont'd.)	water, Water for Processed Food Industry and other water	"PCB 153 (2,2',4,4',5,5'- Hexachlorobiphenyl)"	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
				"PCB 180 (2,2',3,4,4',5,5'- Heptachlorobiphenyl)"	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
			"PCB 52 (2,2',5,5'- Tetrachlorobiphenyl)"	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS			
						Anthracene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
						Benzo[a]Anthracene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Benzo[a]Pyrene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS				
			Benzo[b]Fluoranthene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate			



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE						
Chemical/Environment (cont'd.)	Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)	7110712772(0)	in water by GC-MS/MS, LC- MS/MS and GC MSD HSS						
		Benzo[ghi]Perylene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS						
		Industry and other water	Industry and other water (cont'd.)	Benzo[k]Fluoranthene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
							Chrysene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
				Dibenzo[A,H]Anthracene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
									Fluoranthene
			Fluorene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS					
			Indeno[1,2,3-Cd]Pyrene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS					
				Ph	Phenant	Phenanthrene	EASI-CHE-SOP-41 Determination of organic		



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FIELDS OF	MATERIAL/	DETERMINANT(S)/	METHOD		
TESTING	MATRIX	ANALYTE(S)	REFERENCE		
Chemical/Environment (cont'd.)			contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS		
		water, ground water, swimming pool water, Water for Processed Food Industry and other water	Pyrene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
			(cont'd.)	PAHs-Acenaphthene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
				PAHs-Acenaphthylene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
				PAHs-Anthracene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
				PA	PAHs-Benzo[a]anthracene
			PAHs-Benzo[a]pyrene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS	
			PAHs- Benzo[b]fluoranthene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE			
Chemical/Environment (cont'd.) Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,	PAHs-Benzo[ghi]perylene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
	swimming pool water, Water for Processed Food Industry and other water (cont'd.)	water, Water for Processed Food Industry and other water	PAHs- Benzo[k]fluoranthene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
				PAHs-Chrysene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
			PAHs- Dibenzo[a,h]anthracene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS		
				PAHs-Fluoranth PAHs-Fluorene	PAHs-Fluoranthene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
					PAHs-Fluorene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
			PAHs-Indeno[1,2,3-cd]pyrene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC- MS/MS and GC MSD HSS		
			PAHs-Naphtha	PAHs-Naphthalene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE			
Chemical/Environment (cont'd.)	Water/ Packaged		in water by GC-MS/MS, LC- MS/MS and GC MSD HSS			
Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for	PAHs-Phenanthrene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS				
	Processed Food Industry and other water (cont'd.)	Industry and other water	Industry and other water	PAHs-Pyrene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS	
				Manganese	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
		Manganese	IS 3025 P- 65 Methods of Sampling and Test Physical and Chemical for Water and			
					Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
						Zii
		Copper	IS 3025 P- 65 Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)			
		Mercury	IS 3025 P- 65 Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma			



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking		Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)				
	Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)	Molybdenum	IS 3025 P- 65 Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)				
		Zinc	IS 3025 P- 65 Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)				
		Copper	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry				
			Molybdenum	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry			
		Cadmium	AOAC 2015.01 Heavy Metals in Food Inductively Coupled Plasma– Mass Spectrometry				
	Aluminium	IS 3025 P- 65 Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)					
						Ammonical Nitrogen	IS 3025 P-34 Methods of sampling and test (physical and



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)	,	chemical) for water and wastewater : Part 34 Nitrogen	
		Arsenic	IS 3025 (P-37) Methods of sampling and test (physical and chemical) for water and wastewater: Part 37 Arsenic IS 3025 (P-65) Methods of Sampling and Test Physical	
			and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
		Cadmium	IS 3025 (P-41) Methods of sampling and test (physical and chemical) for water and wastewater: Part 41 Cadmium	
				IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
		Chromium as (Cr)	IS 13428 Packaged Natural Mineral Water	
				IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium lectores (first revision)
		Copper	Isotopes (first revision) IS 3025 (P-42) Methods of sampling and test (physical and chemical) for water and wastewater: Part 42 Copper	



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Chemical/Environment (cont'd.) Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,		Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)		
	swimming pool water, Water for Processed Food Industry and other	Lead	IS 3025 (P-47) Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater - Part 47: Lead	
	water (cont'd.)			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
		Manganese	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
			IS 3025 (P-59) Methods of Sampling and test (physical and Chemicals) for water and wastewater: Part 59 Manganese	
		Mercury	Mercury	IS 3025 (P-48) Methods of sampling and test (physical and chemical) for water and wastewater: Part 48 Mercury



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Chemical/Environment (cont'd.) Package Water/ P Natural I Water / I Water, S water, gr swimmin water, W Processe		ater/ Packaged atural Mineral ater / Drinking ater, Surface ater, ground water, vimming pool ater, Water for ocessed Food dustry and other ater	IS 3025 (P-2) Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater Part 2 Determination of Selected Elements by Inductively Coupled Plasma Optical Emission Spectrometry (ICPOES) (First Revision) IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision) IS 15302 Determination of Aluminium and Barium in Water	
				by Direct Nitrous Oxide- Acetylene Flame Atomic Absorption Spectrometry IS 3025 (P-56) Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater - Part 56: Selenium
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
		Sodium	IS 3025 (Part 65) Methods of sampling and test physical and chemical properties for water and wastewater Part-65: Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS): Determination of selected elements including uranium isotopes	



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swimming pool water, Water for	Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool	Zinc	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
	Industry and other water (cont'd.)	Aluminium	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
		Antimony	IS 13428 Packaged Natural Mineral Water
			IS 15303 Determination of Antimony, Iron and Selenium in Water by Electrothermal Atomic Absorption Spectrometric Method
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
		Barium	IS 13428 Packaged Natural Mineral Water
		IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
	Boron	IS 3025 (P-65) Methods of Sampling and Test Physical	



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)		and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
		Boron and Borate as B	IS 3025 (P-57) METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTEWATER PART 57 Boron Second Revision	
				IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
		Iron	Bromate	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
			Iron	IS 3025 (P-53) Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater - Part 53: Iron
				IS 15303 Determination of Antimony, Iron and Selenium in Water by Electrothermal Atomic Absorption Spectrometric Method
				IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE		
(cont'd.) Water/ Packa Natural Miner Water / Drink Water, Surfac water, ground swimming po- water, Water	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food	Nickel	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)		
	Industry and other water (cont'd.)	Silver	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)		
		Molybdinum	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)		
				Hexavalent chromium (Cr+6)	Standard Methods for the Examination of Water and Wastewater, 23rd Edition, Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 3500
		Uranium	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)		
	Beryllium	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application			



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE		
(cont'd.) Water/ Packaged Natural Mineral Water / Drinking Water, Surface	Natural Mineral Water / Drinking		of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision) IS 3025 (P-65) Methods of		
	water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)	water, Water for Processed Food Industry and other water	THAIIIIIII	Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
		Chromium as Cr+6	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,		
				IS 3025 P -52 Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater - Part 52 : Chromium	
			а	Anionic Surface active agents (as MBAS)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 5540
					Nitrite
		Silver	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry		
		Arsenic	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry		
		Sulfide	IS 3025 P-29 Methods of sampling and test (physical and chemical) for water and wastewater : Part 29 Sulphide		



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking	Taste	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2160									
	Water, Surface water, ground water, swimming pool water, Water for Processed Food	Aluminium	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry									
	Industry and other water (cont'd.)	Alkalinity (as CaCO3)	IS 3025 P-23 Methods of sampling and test (physical and chemical) for water and wastewater: Part 23 Alkalinity									
		Calcium	IS 3025 Part 40 Methods of sampling and test (physical and chemical) for water and waste water :Part 40 Calcium									
				Chloride	IS 3025 P-32 Methods of sampling and test (physical and chemical) for water and wastewater: Part 32 Chloride							
											Colour	IS 3025 P-4 METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTE WATER PART 4 COLOUR Second Revision
						Cyanide	IS 3025 P-27 Methods of sampling and test (physical and chemical) for water and wastewater: Part 27 Cyanide					
			Magnesium	IS 3025 P-46 Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater - Part 46 : Magnesium								
	Mineral Oil	IS 3025 P-39 METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTEWATER Part 39 Oil and Grease Second Revision										
		Nitrate	IS 3025 P-34 Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen									



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE					
(cont'd.) W:	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking	Phenolic compounds	IS 3025 P-43 Methods of sampling and test (physical and chemical) for water and waste water: Part 43 Phenols					
	Water, Surface water, ground water, swimming pool water, Water for Processed Food	Sodium	IS 3025 P-45 Methods of sampling and test (physical and chemical) for water and wastewater: Part 45 Sodium and potassium					
	Industry and other water (cont'd.)	Sulphate	IS 3025 P-24 Methods of sampling and test (physical and chemical) for water and wastewater: Part 24 Sulphates					
		Total Hardness (as CaCO3)	IS 3025 P-21 Methods of sampling and test (physical and chemical) for water and wastewater: Part 21 Total hardness					
			Turbidity	IS 3025 P-10 Methods of sampling and test (physical and chemical) for water and wastewater: Part 10 Turbidity				
								Alkalinity (as CaCO3)
		Alkalinity (As HCO3)	IS 3025 part 23 Methods of sampling and test (physical and chemical) for water and wastewater: Part 23 Alkalinity					
		Ammonia	IS 3025 P-34 Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen					
			Ammonical Nitrogen	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,				
		Anionic Surface Active Agent (MBAS) Foaming Agents	IS 13428 Annex K Packaged Natural Mineral Water					
		Anionic Surface active agents (as MBAS)	IS 13428 Packaged Natural Mineral Water					
								IS 13428 Annex K Packaged Natural Mineral Water



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(cont'd.) Water/Pa Natural Mi Water / Dr	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface	Antimony	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry			
	water, ground water, swimming pool water, Water for Processed Food Industry and other	Barium	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry			
	water (cont'd.)	Cadmium	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry			
			Calcium	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 3500		
				Chloride	IS 3025 Part - 32 Methods of sampling and test (physical and chemical) for water and wastewater : Part 32 Chloride	
					Colour	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2420
						Cyanide
			Iron	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry		
		Lead	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry			
		Magnesium	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 3500			



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE										
(cont'd.) Wat Nati Wat	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food	Mercury	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry										
		Mineral Oil	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 5520										
	Industry and other water (cont'd.)	Nitrate	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500										
		Odour	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2150										
		Phenolic compounds	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 5530										
												Sodium	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 3111
		Sulphate	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500										
		Total Hardness (as CaCO3)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2340										
		Turbidity	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2130										
		Alkalinity (As HCO3)	IS 3025 P-23 Methods of sampling and test (physical and chemical) for water and wastewater: Part 23 Alkalinity										
		Organic acids (Acetic acid, oxalic acid, Formic acid)	EASI-CHE-SOP-133 Determination of Organic Acids by HPLC-UV										



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface	Formaldehyde	ISO 17226 Leather — Chemical determination of formaldehyde content — Part 1: Method using high-performance liquid chromatography									
	water, ground water, swimming pool	Anionic Surface Active Agent (MBAS)	IS 13428 Packaged Natural Mineral Water									
	water, Water for Processed Food Industry and other water (cont'd.)	Calcium	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)									
		Chloramine As Cl2	IS 3025 part 26 Methods of sampling and test physical and chemical for water and wastewater Part 26 Chlorine residualsecond revision of IS 3025Part 26									
											Color	IS 3025 P-4 METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTE WATER PART 4 COLOUR Second Revision
				Electrical Conductivity	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2510-B							
		Electrical Conductivity	IS 3025 (P-14) Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water Part 14 Specific Conductance (Wheatstone Bridge, Conductance Cell)									
		Fluoride	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500-F									
		Fluoride	IS 3025 (P-60) Methods of sampling and test (physical and chemical) for water and wastewater: Part 60 Fluoride									



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)	Magnesium	IS 3025 (P-46) Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater - Part 46: Magnesium		
		Magnesium	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)		
		Nitrite	IS 3025 P-34 Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen		
				Odour	IS 3025 P-5 Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water Part 5 Odour (Second Revision)
				рН	IS 3025 (P-11) METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTE WATER Part 11 pH value Second Revision
			Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500-H		
		Pher	Phenolic Compound	IS 3025 P-43 Methods of sampling and test (physical and chemical) for water and waste water: Part 43 Phenols	
		Residual Free Chlorine	IS 3025 P-26 Methods of sampling and test physical and chemical for water and wastewater Part 26 Chlorine residualsecond revision of IS 3025Part 26		
			S	Sodium	IS 3025 (P-45) Methods of sampling and test (physical and chemical) for water and



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water,		wastewater : Part 45 Sodium and potassium		
		Taste	IS 3025 P-8 Methods of sampling and test (physical and chemical) for water and wastewater: Part 8 Taste rating		
	swimming pool water, Water for Processed Food Industry and other water	Total Dissolved Solid	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2540-C		
	(cont'd.)		IS 3025 (P-16) Methods of sampling and test (physical and chemical) for water and wastewater: Part 16 Filterable residue (total dissolved solids)		
		Total Hardness	IS 3025 P-23 Methods of sampling and test (physical and chemical) for water and wastewater: Part 23 Alkalinity		
			Color	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,	
					Alkalinity (As HCO3)
		Chloramine As Cl2	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,		
		Chloride	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,		
		Cyanide	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,		
		Mineral Oil	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,/EPA		
		Nitrate	Standard Methods for the Examination of Water and		



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged		Wastewater, APHA 23rd Edition,						
Water / Water, water, ç	Natural Mineral Water / Drinking Water, Surface water, ground water,	Nitrite	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,						
	water, Water for Processed Food Industry and other water	Processed Food Industry and other	Residual Free Chlorine	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,					
	(cont'd.)	Sulfide	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,						
		Sulphate	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,						
		Total Hardness	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,						
		Turbidity	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,						
								Ammonia	IS 3025 (P 34) Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen
		Ammonia (as total ammonia-N)	IS 3025 (P-34) Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen						
	Bicarbonates as CaCO3	IS 3025 P-51 Methods of sampling and test (physical and chemical) for water and wastewater: Part 51 Alkalinity							
		рН	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,						
		Specific Conductivity	Standard Methods for the Examination of Water and						



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Chemical/Environment (cont'd.)	ont'd.) Water/ Packaged		Wastewater, APHA 23rd Edition,									
Water / Dri Water, Sur water, grou swimming	Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food	pН	IS 3025 P-11 METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTE WATER Part 11 pH value Second Revision									
	Industry and other water (cont'd.)	Specific Conductivity	IS 3025 P-14 Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water Part 14 Specific Conductance (Wheatstone Bridge, Conductance Cell)									
		Arsenic	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,									
		Chloride as Cl	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,									
											Cyanide	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,
				Fluoride	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,							
				Phenolic Compounds as C6H5OH	IS 3025 P-43 Methods of sampling and test (physical and chemical) for water and waste water: Part 43 Phenols							
		Chloride as Cl	IS 3025 P-32 Methods of sampling and test (physical and chemical) for water and wastewater: Part 32 Chloride									
		Fluoride	IS 3025 P-60 Methods of sampling and test (physical and chemical) for water and wastewater: Part 60 Fluoride									
	Nitrate as N	IS 3025 P-34 Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen										



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water	Total Solids	IS 3025 P-15 Methods of sampling and test (physical and chemical) for water and wastewater: Part 15 Total residue (total solids-dissolved and suspended)				
		Calcium	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry				
	(cont'd.)	Chloride	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500				
			Colour	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2120B			
		Sodium	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 3111b				
							Alkalinity as (HCO3)
		рН	IS 1070 Reagent grade water				
			Turbidity	IS 3025 Part -10 Methods of sampling and test (physical and chemical) for water and wastewater: Part 10 Turbidity			
			Taste	IS 3025 Part -8 Methods of sampling and test (physical and chemical) for water and wastewater: Part 8 Taste rating			
		Total Hardness	IS 3025 P-21 Methods of sampling and test (physical and chemical) for water and wastewater: Part 21 Total hardness				
		Aluminium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer				



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral		(ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
	Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other	Antimony	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
	water (cont'd.)	Arsenic	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Barium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Beryilium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Boron	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
	Cadmium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer	
	Calcium	EASI-CHE-SOP-052 Determination of Metals and	



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Chemical/Environment (cont'd.)	cont'd.) Water/ Packaged Natural Mineral Water / Drinking Water, Surface		Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Chlorate	EASI-CHE-SOP-226- Determination of Chlorate and Perchlorate in food and agricultural products and water by LC-MS/MS
		Chromium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Copper	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Iron	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Lead	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Magnesium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Manganese	EASI-CHE-SOP-052 Determination of Metals and



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Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface		Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES-Inductively Coupled Plasma-Optical Emission Spectrometer		
	water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)	Mercury	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer		
		Molybdenum	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer		
		Nickel	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer		
			Per-Chlorate	EASI-CHE-SOP-226- Determination of Chlorate and Perchlorate in food and agricultural products and water by LC-MS/MS	
		Phosphates	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer		
		Phosphorous	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer		
				Pota	Potassium



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FIELDS OF	MATERIAL/	DETERMINANT(S)/	METHOD
TESTING	MATRIX	ANALYTE(S)	REFERENCE
			Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

Accredited to ISO/IEC 17025:2017

Effective Date October 8, 2024

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	Packaged Drinking Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.)	Selenium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Silica	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Silver	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Sodium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer
		Thallium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical/Environment (cont'd.)	Ont'd.) Water/ Packaged Natural Mineral Water / Drinking Water, Surface water, ground water, swimming pool water, Water for Processed Food Industry and other water (cont'd.) Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge /solid/ semisolid)	Uranium	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer	
		Zinc	EASI-CHE-SOP-052 Determination of Metals and Minerals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and ICP OES- Inductively Coupled Plasma- Optical Emission Spectrometer	
		Alkalinity as (HCO3)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2320	
		Municipal Solid	Ammonia	IS 14684 Determination of Nitrogen and Nitrogenous Compounds in Soils
			AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
			Arsenic	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
				USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Barium	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	
		USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry		



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Chemical/Environment (cont'd.)	Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge	Boron	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
	/solid/ semisolid) (cont'd.)	Cadmium	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Calcium	USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Calcium carbonate	IS 2720 (P-23) Methods of test for soils: Part 23 Determination of calcium carbonate
	Waste Water (Effluents/ Sewage)	% of Absorbance (at UV 254 nm)	EASI-CHE-SOP-251 % of Absorbance (at UV 254 nm)
	Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge	Cation Exchange Capacity	IS 2720 (P-24) Methods of Test for Soils - Part XXIV : Determination of Cation Exchange Capacity
	/solid/ semisolid) (cont'd.)	Chloride	EASI-CHE-SOP-120 Procedure for Testing Soluble chloride in Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge /solid/ semisolid)
		Chromium VI	USEPA 3060A : 1996
		Cobalt	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
	Copper	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	



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Chemical/Environment (cont'd.)	Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge	Copper (cont'd.)	USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
	/solid/ semisolid) (cont'd.)	Corrosivity	CPCB MANUAL on Hazardous waste	
			EPA 9040C pH ELECTROMETRIC MEASUREMENT	
		Ignibility (Flash point)	ASTM D 93-79 standard test methods for Flash Point by Pensky-Martens Closed Cup Tester	
		Lead	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	
	Magnesium	USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry		
		Magnesium	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
				USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Manganese	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
			Mercury	Mercury



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Chemical/Environment (cont'd.)	Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge	Mercury (cont'd.)	USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
	/solid/ semisolid) (cont'd.)	Moisture content	IS 2720 (P-2) Methods of test for soils: Part 2 Determination of water content	
		Nickel	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
		Nitrate	IS 14684 Determination of Nitrogen and Nitrogenous Compounds in Soils	
	pH	Nitrogen available	IS 14684 Determination of Nitrogen and Nitrogenous Compounds in Soils	
		рН	IS 2720 (P-26) Method of test for soils: Part 26 Determination of pH value	
		Phosphorous	Phosphorous	EASI-CHE-SOP-121 Procedure for determination of Boron, Sodium and Phosphorus in soil/solid waste
				IS 10158 Methods of Analysis of Solid Wastes (Excluding Industrial Solid Wastes)
			Potassium	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
		USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry		
		Preparation of Leachate (TCLP extract/water	CPCB MANUAL on Hazardous waste	
			extract)	USEPA 1311 TOXICITY CHARACTERISTIC LEACHING PROCEDURE



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical/Environment (cont'd.)	Hazardous waste, Municipal Solid	Reactivity	CPCB MANUAL on Hazardous waste	
	Waste, wastes (liquid/slurry/ sludge /solid/ semisolid) (cont'd.)	SAR	EASI-CHE-SOP-197 Determination of Sodium Adsorption ratio and percent in Soil and Sediments	
		Selenium	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method	
		Silver	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
		Sodium	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method	
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
			Sodium absorption ratio	EASI-CHE-SOP-197, Issue no. 01, Issue date: Oct 24, 2019:2019
		Sodium percent	EASI-CHE-SOP-197, Issue no. 01, Issue date: Oct 24, 2019:2019	
		Soluble Alkalinity	EASI-CHE-SOP-122, Procedure for determination of Soluble Alkalinity in soil	
		Soluble Chloride	EASI-CHE-SOP-120 Procedure for Testing Soluble chloride in Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge /solid/ semisolid)	
		Sulphate	IS 2720 (P-27) Methods of test for soils: Part 27 Determination of total soluble sulphates	



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Chemical/Environment (cont'd.)	Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge	Tin	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
	/solid/ semisolid) (cont'd.)		USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Total Chromium	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
			USEPA 200.8 Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Total Iron	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
		Total Kjeldahl Nitrogen	IS 10158 Methods of Analysis of Solid Wastes (Excluding Industrial Solid Wastes)
		Total organic carbon (TOC)	EASI-SOP-CHE-219, Procedure in Total Organic Carbon and Total Organic Matterin Soil Sediments
		Total Organic matter	EASI-SOP-CHE-219, Procedure in Total Organic Carbon and Total Organic Matterin Soil Sediments
		Total Soluble solids	IS 2720 (P-2) Methods of test for soils: Part 2 Determination of water content
		Total water soluble salt	IS 2720 (P-21) Methods of Test for Soils - Part XXI : Determination of Total Soluble Solids
		Toxicity	IS 6582 (Part-1) Bio-assay methods for evaluating acute toxicity of industrial effluents and wastewaters
		IS 6582 (Part-2) Bio-assay methods for evaluating acute toxicity of industrial effluents	



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Chemical/Environment (cont'd.)	Hazardous waste, Municipal Solid		and wastewaters : Part 2 Using Toxicity Factor to Zebra Fish
	Waste, wastes (liquid/slurry/ sludge /solid/ semisolid) (cont'd.)	Water holding capacity	EASI-CHE-SOP-220, Determination of Water holding Capacity in Soil and Sediments
	(cont d.)	Zinc	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
	Soil/Sludge/Sedime nt and Solid Waste	"PCB 101 (2,2',4,5,5'- Pentachlorobiphenyl)"	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		"PCB 118 (2,3,4,4',5,- Pentachlorobiphenyl)"	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		"PCB 138 (2,2',3,4',4,5'- Hexachlorobiphenyl)"	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		"PCB 153 (2,2',4,4',5,5'- Hexachlorobiphenyl)"	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		"PCB 180 (2,2',3,4,4',5,5'- Heptachlorobiphenyl)"	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid



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Chemical/Environment (cont'd.)			Waste by GC-MS/MS,LC-MS/MS and GC-MSD with HSS
		"PCB 52 (2,2',5,5'- Tetrachlorobiphenyl)"	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		2,4-D	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		2,4-DDD	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
	2,4-DDE	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		2,4-DDT	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		4,4-DDD	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water,



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	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)		Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		4,4-DDE	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		4,4-DDT	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Acenaphthene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Acenaphthylene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Alachlor	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Aldrin	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and



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(cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)		Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Aluminium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Ammonia	IS 14684 Determination of Nitrogen and Nitrogenous Compounds in Soils
		Anthracene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Antimony	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS)



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste	Antimony (cont'd.)	in Waste water, Soil, used oil and others
	(cont'd.)		USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Arsenic	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Atrazine	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Barium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others



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Chemical/Environment (cont'd.)		Barium (cont'd.)	USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Benzo[a]anthracene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Benzo[a]pyrene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Benzo[b]fluoranthene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Benzo[ghi]perylene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
	Benzo[k]fluoranthene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Beryllium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)		,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Boron	EASI-CHE-SOP-121 Procedure for determination of Boron, Sodium and Phosphorus in soil/solid waste
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Bromodichloromethane	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Bromoform	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
	Butachlor	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Cadmium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin,



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Cadmium (cont'd.)	Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others USEPA 3050B ACID DIGESTION OF SEDIMENTS,
			SLUDGES, AND SOILS
		Calcium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Calcium Carbonate	IS 2720 (P-23) Methods of test for soils: Part 23 Determination of calcium carbonate
		Cation Exchange Capacity	USEPA 9081 CATION- EXCHANGE CAPACITY OF SOILS (SODIUM ACETATE)
		Chloroform	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Chlorpyrifos	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Chromium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Chromium VI	USEPA 3060 A ALKALINE DIGESTION FOR HEXAVALENT CHROMIUM
		Chrysene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Cobalt	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS)



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste	Cobalt (cont'd.)	in Waste water, Soil, used oil and others
	(cont'd.)		USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Copper	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Dibenzo[a,h]anthracene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Dibromochloromethane	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Dieldrin	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Electrical Conductivity(EC)	IS 14767 Determination of the Specific Electrical Conductivity of Soils - Method of Test
		Endosulfan-alpha	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Endosulfan-beta	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Endosulfan-sulfate	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Ethion	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Fluoranthene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
	Fluorene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and	



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FIELDS OF	MATERIAL/	DETERMINANT(S)/	METHOD
TESTING Chemical/Environment (cont'd.)	MATRIX Soil/Sludge/Sedime nt and Solid Waste	ANALYTE(S)	REFERENCE Bromate in Waste Water, Soil/Sludge/Sediment and Solid
	(cont'd.)		Waste by GC-MS/MS,LC-MS/MS and GC-MSD with HSS
		HCH-alpha	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		HCH-beta	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		HCH-delta	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		HCH-gamma (Lindane)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Indeno[1,2,3-cd]pyrene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Iron	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Iron (cont'd.)	Mercury, Aluminium, Lithium, Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others	
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS	
		Isoproturon	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
			Lead	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS	
			Magnesium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin,



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Chemical/Environment (cont'd.)	,	Magnesium (cont'd.)	Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Malaoxon	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Malathion	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Manganese	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others

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BANGALORE
Effective Date October 8, 2024



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Chemical/Environment (cont'd.)		Manganese (cont'd.)	USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Mercury	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Moisture content	IS 2720 (P-2) Methods of test for soils: Part 2 Determination of water content
		Molybdenum	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
	Monocrotophos	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide	



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)		Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Naphthalene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Nickel	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Velocity & discharge Measurement of industrial effluent stream	EASI-CHE-SOP-252 Velocity & discharge Measurement of industrial effluent stream
	Paraoxon-methyl	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Parathion-ethyl	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water,



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Chemical/Environment (cont'd.)	nt Soil/Sludge/Sedime nt and Solid Waste (cont'd.)		Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Parathion-methyl	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		PCB 28 (2,4,4'- Trichlorobiphenyl)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Phenanthrene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Phopsphorus	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Phorate	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water,



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)		Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Phorate-sulfone	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Phorate-sulfoxide	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Phosphates	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Phosphorous	EASI-CHE-SOP-121 Procedure for determination of Boron, Sodium and Phosphorus in soil/solid waste
	Potassium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Potassium (cont'd.)	Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Pyrene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Selenium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Silver	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Silver (cont'd.)	Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Sodium	EASI-CHE-SOP-121 Procedure for determination of Boron, Sodium and Phosphorus in soil/solid waste
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Sodium absorption ratio	EASI-CHE-SOP-197 Determination of Sodium Adsorption ratio and percent in Soil and Sediments
		Sodium percent	EASI-CHE-SOP-197 Determination of Sodium Adsorption ratio and percent in Soil and Sediments
		Soluble Alkalinity	EASI-CHE-SOP-122, Procedure for determination of Soluble Alkalinity in soil
		Soluble Chloride	EASI-CHE-SOP-120 Procedure for Testing Soluble chloride in Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge /solid/ semisolid)
		Sulphate	IS 2720 (P-27) Methods of test for soils: Part 27 Determination of total soluble sulphates
		Tin	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Tin (cont'd.)	Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Total Chromium	USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
		Total Iron	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
		Total Kjeldahl Nitrogen	IS 10158 Methods of Analysis of Solid Wastes (Excluding Industrial Solid Wastes)
		Total Soluble solids	IS 2720 (P-21) Methods of Test for Soils - Part XXI : Determination of Total Soluble Solids
		Vanadium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Zinc	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Zinc (cont'd.)	Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS
	Used /Waste Oil	Arsenic	EASI-CHE-SOP-185 Determination of Metals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Atomic Absorption Spectrometer In Used Oil
			USEPA 3051A
		Cadmium	EASI-CHE-SOP-185 Determination of Metals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Atomic Absorption Spectrometer In Used Oil
			USEPA 3051A
		Chromium	EASI-CHE-SOP-185 Determination of Metals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Atomic Absorption Spectrometer In Used Oil USEPA 3051A
		Load	
		Nickel	USEPA 3051A EASI-CHE-SOP-185 Determination of Metals by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Atomic Absorption Spectrometer In Used Oil USEPA 3051A
	Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge /solid/ semisolid)	Calorific value	EASI-CHE-SOP-253 Determination of Calorific value in Hazardous waste, Municipal Solid Waste, wastes



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Chemical/Environment (cont'd.)			(liquid/slurry/ sludge /solid/ semisolid)
	Waste Water (Effluents/ Sewage)	2,4-D	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		2,4-DDD	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		2,4-DDE	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		2,4-DDT	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		4,4-DDD	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		4,4-DDE	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water,



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Chemical/Environment (cont'd.) Waste Water (Effluents/ Se (cont'd.)	(Effluents/ Sewage)		Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		4,4-DDT	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Acenaphthene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Acenaphthylene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Acidity	IS 3025 (P-22) Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water - Part 22 : Acidity
		Acrylamide	EASI-CHE-SOP-115 Determination of Acrylamide in Drinking water and waste water by LC-MS/MS
		Alachlor	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
	Aldrin	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and	



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Chemical/Environment (cont'd.) Waste Water (Effluents/ Sewage) (cont'd.)		Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Alkalinity (as CaCO3)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2320 B
		Alkalinity (as CaCO3)	IS 3025 P-23 Methods of sampling and test (physical and chemical) for water and wastewater: Part 23 Alkalinity



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical/Environment (cont'd.) Waste Water (Effluents/ Sewage) (cont'd.)	Aluminium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others		
		Aluminium (as Al)	Aluminium (as Al)	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
				IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			USEPA 3050B ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS	
		Ammonia (as NH3)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 NH3 B,C	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Ammonia (as NH3) (cont'd.)	IS 3025 P-34 Methods of sampling and test (physical and chemical) for water and wastewater : Part 34 Nitrogen	
		Ammonical nitrogen (as N)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 NH3 B,C	
		Anthracene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Antimony	Antimony	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and	
			Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision) EPA Method 200.8: Determination of Trace Elements in Waters and	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Wastes by Inductively Coupled Plasma-Mass Spectrometry	
		Arsenic	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method	
				EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
		Atrazine	Atrazine	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Barium	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method	
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin,	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Barium (cont'd.)	Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Benzene	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
	Benzo[a]anthracene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Benzo[a]pyrene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Benzo[b]fluoranthene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Benzo[ghi]perylene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Benzo[k]fluoranthene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Beryllium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Bicarbonate	IS 3025 P-23 Methods of sampling and test (Physical and Chemical) or water and wastewater: Part 23 Alkalinity –
		Bio-Chemical Oxygen Demand (3 days @27°C)	IS 3025 P-44 Methods of Sampling and Test (physical and chemical) for Water and Wastewater - Part 44:



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Chemical/Environment (cont'd.)			Biochemical Oxygen Demand (BOD)
		Boron	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others IS 3025 (P-65) Methods of Sampling and Test Physical
			and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Bromate	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Bromodichloromethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Bromoform	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Butachlor	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Cadmium	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-41) Methods of sampling and test (physical and chemical) for water and wastewater: Part 41 Cadmium
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Calcium	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 3500 Ca-B
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			S 3025 P-40 Methods of sampling and test (physical and chemical) for water and waste water /P-65 Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
		Carbon tetrachloride	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Chemical Oxygen Demand	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 5220 B



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Chloride (as Cl)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 CI B
		Chloroform	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Chlorpyrifos	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Chromium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Chromium VI	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,
			IS 3025 P-52 Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater - Part 52 : Chromium
		Chrysene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water,



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Co-agulation test (Flocculation test) only Name change	
		Cobalt	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Colloidal Silica	EASI-CHE-SOP-107 Determination Of Metals In Wastewater And Environmental Samples By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		(ICP-OES) And Atomic Absorption Spectrometer (AAS)	
		Color	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,	
		Colour	IS 3025 (P-4) METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTE WATER PART 4 COLOUR Second Revision	
		Colour retension of KMNO4	IS 1070 Reagent grade water	
		Copper	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others	
		Copper (as Cu)	Copper (as Cu)	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
		IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision) EPA Method 200.8:		
			Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Cyanide	IS 3025 (P-27) Methods of sampling and test (physical and chemical) for water and wastewater: Part 27 Cyanide
		Cyanide (as CN)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 Cl B
			IS 3025 P-27 Methods of sampling and test (physical and chemical) for water and wastewater: Part 27 Cyanide
		Dibenzo[a,h]anthracene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Dibromochloromethane	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Dieldrin	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Dissolved Barium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS)



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
(cont'd.) (Ef	Waste Water (Effluents/ Sewage)		in Waste water, Soil, used oil and others
	(cont'd.)	Dissolved Copper	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Dissolved Iron	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Dissolved Oxygen	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 5210 B
			IS 3025 (P-38) Methods of sampling and test (physical and chemical) for water and wastewater: Part 38 Dissolved oxygen
		Dissolved Phosphates	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper,



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Chemical/Environment (cont'd.)	t Waste Water (Effluents/ Sewage) (cont'd.)		Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Dissolved phosphates (as P)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 P -B,D
			IS 3025 P-31 Methods of sampling and test (physical and chemical) for water and wastewater: Part 31 Phosphorus
		Dissolved Phosphorus	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Dissolved Silica	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS)



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage)		in Waste water, Soil, used oil and others
,	(cont'd.)	Dissolved Zinc	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Electrical Conductivity	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 520 B
			IS 3025 P-14 Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water Part 14 Specific Conductance (Wheatstone Bridge, Conductance Cell)
		Electrical Conductivity (EC)	IS 3025 P-14 Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water Part 14 Specific Conductance (Wheatstone Bridge, Conductance Cell)
	Endosulfan-alpha	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Endosulfan-beta	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid



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Chemical/Environment (cont'd.)			Waste by GC-MS/MS,LC-MS/MS and GC-MSD with HSS
		Endosulfan-sulfate	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Ethion	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Fixed & volatile solids	IS 3025 (P-18) Methods of sampling and test (physical and chemical) for water and wastewater: Part 18 Volatile and fixed residue (total filterable and non-filterable)
		Fluoranthene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Fluorene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Fluoride	IS 3025 (P-60) Methods of sampling and test (physical and chemical) for water and wastewater: Part 60 Fluoride
		Fluoride (as F)	Standard Methods for the Examination of Water and



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Wastewater, APHA 23rd Edition, 4500 F-B,F IS 3025 P-60 Methods of sampling and test (physical and chemical) for water and wastewater: Part 60 Fluoride
		Formaldehyde	ISO 17226 Leather — Chemical determination of formaldehyde content — Part 1: Method using high-performance liquid chromatography
		Free Carbon dioxide	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500
		Hardness (as CaCO3)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2340-B
			IS 3025 P-21 Methods of sampling and test (physical and chemical) for water and wastewater : Part 21 Total hardness
		HCH-alpha	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		HCH-beta	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		HCH-delta	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Waste by GC-MS/MS,LC-MS/MS and GC-MSD with HSS
		HCH-gamma (Lindane)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Hexavalent Chromium	IS 3025 (part 52) METHODS OF SAMPLING AND TEST(PHYSICAL AND CHEMICAL) FOR WATER AND WASTEWATER PART 52 CHROMIUM
		Indeno[1,2,3-cd]pyrene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Iron	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Isoproturon	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Lead	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Lead (cont'd.)	EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Lithium	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Magnesium	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin,



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Magnesium (cont'd.)	Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Malaoxon	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Malathion	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Manganese	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc,



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Manganese (as Mn)	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Mercury	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Mercury (As Hg)	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			IS 3025 (P-65) Methods of Sampling and Test Physical



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Mercury (As Hg) (cont'd.)	and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
		Molybdenum	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method	
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others	
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
				EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Monocrotophos	EASI-CHE-SOP-106- Determination of Organic	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Naphthalene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Nickel	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Nickel (as Ni)	AOAC 2015.06 Minerals and Trace Elements in Milk, Milk Products, Infant Formula, and Adult/Pediatric Nutritional Formula
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision) EPA Method 200.8:
			Determination of Trace Elements in Waters and



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage)		Wastes by Inductively Coupled Plasma-Mass Spectrometry	
	(cont'd.)	Nitrate as NO3	PHA 23rd Edn 2017 4500 No3 - B	
		Nitrate nitrogen	IS 3025 (P-34) Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen	
		Nitrate Nitrogen as N	IS 3025 P-34 Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen	
		Nitrite (as NO2)	IS 3025 P-34 Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen	
		Nitrite nitrogen	IS 3025 (P-34) Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen	
		Odour	IS 3025 (P-5) Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water Part 5 Odour (Second Revision)	
			IS 3025 P-5 Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water Part 5 Odour (Second Revision)	
		Oil & Grease	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 5520 G	
			IS 3025 (P-39) METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTEWATER Part 39 Oil and Grease Second Revision	
			Organic acids (Acetic acid, oxalic acid, Formic acid)	EASI-CHE-SOP-133 Determination of Organic Acids by HPLC-UV
		Orthophosphate	Standard Methods for the Examination of Water and	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Wastewater, APHA 23rd Edition, 4500-P-D
			IS 3025 (P-31) Methods of sampling and test (physical and chemical) for water and wastewater: Part 31 Phosphorus
		Oxygen absorbed in 4 hrs	IS 3025 (P-63) Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater - Part 63 : Oxygen Absorbed in 4 h
		Paraoxon-methyl	EASI-CHE-SOP-41 Determination of organic contaminants (Pesticides, PCBs and PAHs) and bromate in water by GC-MS/MS, LC-MS/MS and GC MSD HSS
		Parathion-ethyl	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC-
			MS/MS and GC-MSD with HSS
		Parathion-methyl	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		PCB 101 (2,2',4,5,5'- Pentachlorobiphenyl)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		PCB 118 (2,3,4,4',5,- Pentachlorobiphenyl)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water,



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Chemical/Environment (cont'd.)			Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		PCB 138 (2,2',3,4',4,5'- Hexachlorobiphenyl)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		PCB 153 (2,2',4,4',5,5'- Hexachlorobiphenyl)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		PCB 180 (2,2',3,4,4',5,5'- Heptachlorobiphenyl)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		PCB 28 (2,4,4'- Trichlorobiphenyl)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		PCB 52 (2,2',5,5'- Tetrachlorobiphenyl)	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		рН	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	pH (cont'd.)	IS 3025 (P-11) METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTE WATER Part 11 pH value Second Revision
			IS: 3025 (P-11) METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND WASTE WATER Part 11 pH value Second Revision
		Phenanthrene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS
		Phenolic compounds (as C6H5OH)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 5300 -C
			IS 3025 P-43 Methods of sampling and test (physical and chemical) for water and waste water: Part 43 Phenols
	Phopsphorus	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others	
		Phorate	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Phorate-sulfone	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Phorate-sulfoxide	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid Waste by GC-MS/MS,LC- MS/MS and GC-MSD with HSS	
		Phosphate	Phosphate	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500-P-D
			IS 3025 (P-31) Methods of sampling and test (physical and chemical) for water and wastewater: Part 31 Phosphorus	
			IS 3025 P-31 Methods of sampling and test (physical and chemical) for water and wastewater: Part 31 Phosphorus	
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass	
			Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS)	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)			in Waste water, Soil, used oil and others
		Potassium	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 3500k.B	
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others	
			IS 3025 (P-45) Methods of sampling and test (physical and chemical) for water and wastewater: Part 45 Sodium and potassium	
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry	
		Pyrene	EASI-CHE-SOP-106- Determination of Organic Contaminants (Pesticide Residues,PCBs and PAHs) and Bromate in Waste Water, Soil/Sludge/Sediment and Solid	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Waste by GC-MS/MS,LC-MS/MS and GC-MSD with HSS
		Reactive Silica	EASI-CHE-SOP-107 Determination Of Metals In Wastewater And Environmental Samples By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma- Optical Emission Spectrometer (ICP-OES) And Atomic Absorption Spectrometer (AAS)
		Residual Free Chlorine	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500Cl -B
			IS 3025 P-26 Methods of sampling and test physical and chemical for water and wastewater Part 26 Chlorine residualsecond revision of IS 3025Part 26
		Salinity	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition,
		Selenium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Selenium (as Se)	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
			EPA Method 200.8: Determination of Trace



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Selenium (as Se) (cont'd.)	Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
			AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
		Settleable solids	IS 3025 (P-19) Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water Part 19 Settleable Matter (Second Revision)



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www.eurofins.in

Contact Name JYOTI SINDHU

Contact Phone +91-9538091100

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Effective Date October 8, 2024

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)		Silica	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 Sio2
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-35) Methods of sampling and test (physical and chemical) for water and wastewater: Part 35 Silica
		Silver	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and

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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Silver (cont'd.)	Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others	
	Sodium Sodium absorption ratio		IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)	
				EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others	
		Sodium absorption ratio	IS 11624 Quality of Irrigation Water — Guidelines (First Revision)	
		Strontium	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method	
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Strontium (cont'd.)	,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Sulphate	IS 3025 P-24 Methods of sampling and test (physical and chemical) for water and wastewater: Part 24 Sulphates
			Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 E
			IS 3025 P-24 Methods of sampling and test (physical and chemical) for water and wastewater: Part 24 Sulphates
		Sulphide	IS 3025 (P-29) Methods of sampling and test (physical and chemical) for water and wastewater: Part 29 Sulphide
		Sulphide (as S)	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 S -B



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Sulphide (as S) (cont'd.)	IS 3025 P-29 Methods of sampling and test (physical and chemical) for water and wastewater: Part 29 Sulphide
		Sulphite	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 SO3-C
			IS 3025 (P-28) Methods of sampling and test (physical and chemical) for water and wastewater: Part 28 Sulphite
			IS 3025 P-28 Methods of sampling and test (physical and chemical) for water and wastewater: Part 28 Sulphite
		Surfactants (as MBAS)	IS 13428 Annex K Packaged Natural Mineral Water
			Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 5540 C
		Temperature	IS 3025 (P-9) Methods of sampling and test (physical and chemical) for water and wastewater: Part 9 Temperature
		Tin	AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others



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(cont'd.) (E	Waste Water (Effluents/ Sewage) (cont'd.)	Tin (cont'd.)	IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
		Total Chromium	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 22nd Edi
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS) — Determination of selected elements including Uranium Isotopes (first revision)
		Total Dissolved Solids	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2540 - C
			IS 3025 P-16 Methods of sampling and test (physical and chemical) for water and wastewater: Part 16 Filterable residue (total dissolved solids)
		Total hardness	IS 3025 (P-21) Methods of sampling and test (physical and chemical) for water and wastewater: Part 21 Total hardness
		Total kjehldal nitrogen (TKN)	IS 3025 (P-34) Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen

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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)	Total Kjeldahl Nitrogen	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 4500 B, 4500 B,C	
			IS 3025 P-34 Methods of sampling and test (physical and chemical) for water and wastewater: Part 34 Nitrogen	
		Total Solids	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2540 A	
			IS 3025 (P-15) Methods of sampling and test (physical and chemical) for water and wastewater: Part 15 Total residue (total solids-dissolved and suspended)	
		Total Suspe	Total Suspended Solids	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2540 D
			IS 3025 P-17 Methods of sampling and test (physical and chemical) for water and wastewater : Part 17 Non- filterable residue (total suspended solids	
	Turbidity	Turbidity	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2130 B	
			IS 3025 (P-10) Methods of sampling and test (physical and chemical) for water and wastewater: Part 10 Turbidity	
			IS 3025 P-10 Methods of sampling and test (physical and chemical) for water and wastewater: Part 10 Turbidity	
		Vanadium	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper,	



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Chemical/Environment (cont'd.)	Waste Water (Effluents/ Sewage) (cont'd.)		Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Volatile Solids	Standard Methods for the Examination of Water and Wastewater, APHA 23rd Edition, 2540G
		Zinc	EASI-CHE-SOP-107 Determination of Lead, Cadmium, Arsenic and Mercury, Aluminium, Lithium ,Strontium, Silver, Tin, Chromium, Nickel, Copper, Iron, Manganese, Zinc, Selenium, Cobalt and Molybdenum by Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) and Sodium & potassium by Atomic Absorption Spectrometer (AAS) in Waste water, Soil, used oil and others
		Zinc (as Zn)	AOAC 990.08 Metals in solid wastes. Inductively coupled plasma atomic emission spectrometric method
			EPA Method 200.8: Determination of Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry
			AOAC 993.14 Trace elements in waters and wastewatters. Inductively coupled plasmamass spectrometric method
			IS 3025 (P-65) Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65 Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS)



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Chemical/Environment (cont'd.)			Determination of selected elements including Uranium Isotopes (first revision)
	Water/Waste water/Soil/Sludge/M unicipal waste	Effluents toxicity (Bioassay only qualitative- 90% survival of fish after 96 hours in 100 percent	IS 6582 (Part-1) Bio-assay methods for evaluating acute toxicity of industrial effluents and wastewaters
		effluent)	IS 6582 (Part-2) Bio-assay methods for evaluating acute toxicity of industrial effluents and wastewaters
	Ambient Air	Ammonia	IS 5182 Part 25 Methods for Measurement pf Air Pollution Part 25 Ammonia
		Arsenic	EASI-CHE-SOP-241 Arsenic in Ambient Air/Ambient Air/Fugititive emmision/ Indoor Air
		Benzene	IS 5182 (Part-11) Methods for measurement of air pollution : Part 11 Benzene, Toluene and xylene (BTX)
		Benzo(a)Pyrene	EASI-CHE-SOP-240 Benzo (a)pyrene in Ambient Air/Fugititive emmision/ Indoor Air
		Carbon Monoxide	IS 5182 (Part-10) Methods for Measurement of Air Pollution - Part 10 : Carbon Monoxide
		Fluoride	IS 5182 (Part 13) Methods of Measurement of Air Pollution - Part 13 : Total Fluorides in Ambient Air
		Lead	IS 5182 (Part 22) Method for measurement of air pollution : Part 22 Lead
		Nickel	EASI-CHE-SOP-242 Nickel Ambient Air/Ambient Air/Fugititive emmision/ Indoor Air
		Nitrogen dioxide as NO2	IS 5182 (Part 6) Methods for Measurement of Air Pollution - Part 6 : Oxides of nitrogen





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Chemical/Environment (cont'd.)	Ambient Air (cont'd.)	Ozone	IS 5182 (Part 9) Methods for measurement of air pollution : Part 9 Oxidants
		PM2.5	IS 5182 PART 24 Methods for Measurement of Air Pollution Part 24 Fine Particulate Matter (PM2.5)
		Respirable suspended particulate matter (PM10)"	IS 5182 (Part 23) Methods for Measurement for air Pollution : Part 23 Respirable suspended particulate matter (PM 10), cyclonic flow technique
		Sulphur dioxide (SO2)	IS 5182 (Part 2) Methods for Measurement of Air Pollution Part 2 Sulphur Dioxide Section 2 Ultraviolet fluorescence method
	Ambient Noise Levels (Excluding vibration) Fugitive emission	Total suspended particulate matter	IS 5182 (Part 4) Methods for Measurement of Air Pollution - Part 4: Suspended Particulate Matter
		Toluene	IS 5182 (Part-11) Methods for measurement of air pollution : Part 11 Benzene, Toluene and xylene (BTX)
		Xylene	IS 5182 (Part-11) Methods for measurement of air pollution : Part 11 Benzene, Toluene and xylene (BTX)
		Noise level	IS 9989 Assessment of Noise with Respect to Community Response
		Ammonia	IS 5182 Part 25 Methods for Measurement pf Air Pollution Part 25 Ammonia
		Fluoride	IS 5182 (Part 13) Methods of Measurement of Air Pollution - Part 13: Total Fluorides in Ambient Air
		Lead	IS 5182 (Part 22) Method for measurement of air pollution : Part 22 Lead
		Nitrogen dioxide as NO2	IS 5182 (Part 6) Methods for Measurement of Air Pollution - Part 6 : Oxides of nitrogen



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Chemical/Environment (cont'd.)	Fugitive emission (cont'd.)	Ozone	IS 5182 (Part 9) Methods for measurement of air pollution : Part 9 Oxidants
		PM2.5	IS 5182 PART 24 Methods for Measurement of Air Pollution Part 24 Fine Particulate Matter (PM2.5)
		Respirable suspended particulate matter (PM10)	IS 5182 (Part 23) Methods for Measurement for air Pollution : Part 23 Respirable suspended particulate matter (PM 10), cyclonic flow technique
		Sulphur dioxide (SO2)	IS 5182 (Part 2) Methods for Measurement of Air Pollution Part 2 Sulphur Dioxide Section 2 Ultraviolet fluorescence method
		Total suspended particulate matter	IS 5182 (Part 4) Methods for Measurement of Air Pollution - Part 4: Suspended Particulate Matter
	Indoor Air Monitoring	Ammonia	IS 5182 Part 25 Methods for Measurement pf Air Pollution Part 25 Ammonia
		Arsenic	EASI-CHE-SOP-241 Arsenic in Ambient Air/Ambient Air/Fugititive emmision/ Indoor Air
		Humidity	EASI-CHE-SOP-249 Recording, Monitoring and Control of temperature and humidity in Indoor Air
		Lead	IS 5182 (Part 22) Method for measurement of air pollution : Part 22 Lead
		Nickel	EASI-CHE-SOP-242 Nickel Ambient Air/Ambient Air/Fugititive emmision/ Indoor Air
		Nitrogen dioxide as NO2	IS 5182 (Part 6) Methods for Measurement of Air Pollution - Part 6 : Oxides of nitrogen
		Ozone	IS 5182 (Part 9) Methods for measurement of air pollution : Part 9 Oxidants



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Chemical/Environment (cont'd.)	Indoor Air Monitoring (cont'd.)	PM2.5	IS 5182 PART 24 Methods for Measurement of Air Pollution Part 24 Fine Particulate Matter (PM2.5)
		Respirable suspended particulate matter (PM10)	IS 5182 (Part 23) Methods for Measurement for air Pollution : Part 23 Respirable suspended particulate matter (PM 10), cyclonic flow technique
		Sulphur dioxide (SO2)	IS 5182 (Part 2) Methods for Measurement of Air Pollution Part 2 Sulphur Dioxide Section 2 Ultraviolet fluorescence method
		Temperature	EASI-CHE-SOP-249 Recording, Monitoring and Control of temperature and humidity in Indoor Air
	Meteorological	Ambient Temperature	SP 61
	Monitoring	Relative Humidity	SP 61
		Solar radiation	SP 61
	Stack gases/source emission	Wind direction	SP 61
		Wind speed	SP 61
		Acid mist	USEPA 8 DETERMINATION OF SULFURIC ACID AND SULFUR DIOXIDE EMISSIONS FROM STATIONARY SOURCES
		Ammonia	IS 11255 (P-6) Methods of Measurement of Emissions From Stationary Sources - Part 6 : Ammonia
		Carbon dioxide	EASI-CHE-SOP-247, Sampling And Analysis Of Carbon Di Oxide, Carbon Mono Oxide And Oxygen In Stack Emission By Flue Gas Analyzer
		Carbon monoxide	EASI-CHE-SOP-247, Sampling And Analysis Of Carbon Di Oxide, Carbon Mono Oxide And Oxygen In Stack Emission By Flue Gas Analyzer



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemical/Environment (cont'd.)	Stack gases/source emission (cont'd.)	Fluoride (gaseous)	USEPA 13 B DETERMINATION OF TOTAL FLUORIDE EMISSIONS FROM STATIONARY SOURCES (SPECIFIC ION ELECTRODE METHOD)	
		Fluoride (particulate)	CPCB Series:LATS/80 GUIDELINES ON METHODOLOGIES FOR SOURCE EMISSION MONITORING	
		Hydro-chloric acid	USEPA 8 DETERMINATION OF SULFURIC ACID AND SULFUR DIOXIDE EMISSIONS FROM STATIONARY SOURCES	
		Hydrogen Sulphide	IS 11255 (P-4) Methods for measurement of emissions from stationary sources: Part 4 Hydrogen sulphide and carbon disulphide	
		Oxide	Oxides of nitrogen	IS 11255 (P-7) Methods for measurement of emission from stationary sources : Part 7 Oxides of nitrogen
		Oxygen	EASI-CHE-SOP-247, Sampling And Analysis Of Carbon Di Oxide, Carbon Mono Oxide And Oxygen In Stack Emission By Flue Gas Analyzer	
		Particulate matter	IS 11255 (P-1) Methods for measurement of emissions from stationary sources : Part 1 Particulate matter	
		Sulphur dioxide	IS 11255 (P-2) Methods for measurement of emissions from stationary sources : Part 2 Sulphur dioxide	
		Temperature	CPCB Series:LATS/80 GUIDELINES ON METHODOLOGIES FOR SOURCE EMISSION MONITORING	
		Velocity & flow	CPCB Series:LATS/80 GUIDELINES ON	



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Chemical/Environment (cont'd.)			METHODOLOGIES FOR SOURCE EMISSION MONITORING
	Soil/Sludge/Sedime nt and Solid Waste	Antimony	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Aluminium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Arsenic	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Berylium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Cadmium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled



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Chemical/Environment (cont'd.)			Plasma Optical Emission Spectrometer (ICP-OES)
		Calcium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Chromium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Cobalt	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Copper	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Iron	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Lead	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Magnesium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Manganese	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Mercury	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Molybdenum	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Nickel	EASI-CHE-SOP-121 Determination Of Metals In



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Chemical/Environment (cont'd.)			Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Nitrate	EASI-CHE-SOP-250 Determination of Nitrate in soil sediments.
		Phosphorous	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Potassium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Selenium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Silver	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)



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Chemical/Environment (cont'd.)	Soil/Sludge/Sedime nt and Solid Waste (cont'd.)	Sodium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Tin	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Vanadium	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Zinc	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
		Phosphates	EASI-CHE-SOP-121 Determination Of Metals In Soil/Sediments, Municipal Solid Waste And Wastes By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS) And Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)
	Soil / Water	TPH C5-C6	EASI-CHE-SOP-294 Determination of Total



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Chemical/Environment (cont'd.)	Soil / Water (cont'd.)		Petroleum Hydrocarbons in soil and water:				
		TPH Volatile C6-C8	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:				
		TPH > C5-C8	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:				
		TPH Volatile C8-C10	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:				
			TPH C5-C10	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:			
			TPH (C10-C12)	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:			
						TPH (C12-C16)	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:
			TPH (C16-C21)	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:			
					TPH (C21-C30)	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:	
		TPH (C30-C35)	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:				
		TPH (C35-C40)	EASI-CHE-SOP-294 Determination of Total Petroleum Hydrocarbons in soil and water:				
	Soil	Residual Sodium Carbonate	EASI-CHE-SOP- 197Determination of Sodium				



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)			Adsorption Ratio (SAR) and percent In soil and sediments
		Cyanide	EPA 9013 A Cyanide extraction procedure for solids and oils-
		Sulphate	IS-2720-(Part 27) Determination of total soluble sulphates
	Water / Wastewater Water / Wastewater (cont'd.)	Settable Solids	IS 3025 P 19 Methods of sampling and test (Physical and Chemical) for Water and Wastewater
		Non-filterable residue (Total Suspended Solids)	IS 3025 P 17 Methods of sampling and test (Physical and Chemical) for Water and Wastewater
		Volatile Suspended Solids	IS 3025 P 18 Methods of sampling and test (Physical and Chemical) for Water and Wastewater - Volatile and Fixed Residue (Total, Filterable and Non-filterable):
		Inorganic Suspended Solids	IS 3025 P 18 Methods of sampling and test (Physical and Chemical) for Water and Wastewater - Volatile and Fixed Residue (Total, Filterable and Non-filterable):
		Jar Test (Coagulation test)	IS 3025 P 50 Methods of sampling and test (Physical and Chemical) for water and wastewater
		Total and Free Carbon dioxide	IS 3025 P 61 Methods of sampling and test (Physical and Chemical) for water and wastewater
	Light Illumination	Lux	IS 3646 Part-1 General requirements and recommendations for welding interiors
	Charcoal/ Activated Carbon –Powdered & Granular	lodine Number	ASTM 4607 Standard test method for determination of lodine Number (IN) of activated carbon



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemical/Environment (cont'd.)	Hazardous waste, Municipal Solid Waste, wastes (liquid/slurry/ sludge /solid/ semisolid)	pH in soil	IS 2720-26: Method of test for soils, Part 26: Determination of pH value
Chemistry	Milk And Dairy Products, Infant Food & Formula, Milk Cereal Based Complementary Foods and Follow- Up Formula And Complementary Food	Aflatoxin M1	ISO 14501 Determination of Aflatoxin M1 Content — Clean-Up by Immunoaffinity Chromatography and Determination by HPLC
		Pantothenic Acid	IS 16642 Determination Of Pantothenic Acid by Ultra High- Performance Liquid Chromatography and Tandem Mass Spectrometry Method (UHPLC-MS/MS)
		Linoleic Acid	ISO 16958 Determination Of Fatty Acids Composition - Capillary Gas Chromatographic Method -
		Linolenic acid	ISO 16958 Determination Of Fatty Acids Composition - Capillary Gas Chromatographic Method - α
			Ratio of Linoleic Acid and α-Linolenic acid
		Calcium: Phosphorus Ratio	Calculation method EASI-CHE-SOP-44 Determination of Metals and minerals in food & Agricultural Products, Animal Food and Feed, Ayush products, Nutraceuticals & Functional Foods, Nutritional Supplements and Marine/Aquaculture Food Products By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively coupled Plasma- Optical Emission Spectrometer (ICP-OES), And Atomic Absorption Spectrometer (AAS)
		EASI-CHE-SOP-44	Products By Inductively Coupled Plasma- Mass



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE		
Chemistry (cont'd.)	Milk And Dairy Products, Infant	Titratable Acidity (Lactic Acid)	IS 11765 Determination of Titratable Acidity		
	Food & Formula, Milk Cereal Based Complementary Foods and Follow-	Milk protein in Milk solids not fat	IS:11917 Determination of Nitrogen Content-Kjeldahl Principle and Crude Protein Calculation		
	Up Formula And Complementary Food (cont'd.)	Milk protein in Milk solids not fat	ISO-8968-1:2014 Determination of Nitrogen content- Milk protein in milk solids not fat		
			Melamine	IS 16195: 2014 / ISO/TS 15495:2010 Guidelines for the Quantitative Determination of Melamine and Cyanuric Acid by LC-MS/MS- Melamine	
			Vitamin B12	IS 16640 Determination of vitamin B12 by reversed phase high performance liquid chromatography (RP-HPLC	
				Vitamin B12	AOAC 2014.02 Vitamin B12 (Cyanocobalamin) in Infant Formula and Adult/Pediatric Nutritional Formula Liquid Chromatography Ultraviolet Detection-Vitamin B12
			Choline	IS 17668 Determination of free and total choline and free and total carnitine by Liquid chromatography tandem mass spectrometry LCMSMS-	
			Chromium	ISO 20649 Determination of chromium, selenium and molybdenum — Inductively coupled plasma mass spectrometry (ICP-MS)	
		Amino acids	AOAC 2018.06 Total Amino Acids in Infant Formulas and Adult by HPLC FLD-L		
			lodine	lodine	IS 17379 Determination of Total lodine — Inductively Coupled Plasma Mass Spectrometry (ICP-MS)-lodine



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
(cont'd.)	Milk And Dairy Products, Infant Food & Formula, Milk Cereal Based	Pyridoxine	IS 17669 Simultaneous determination of total vitamins B1 B2 B3 and B6 Enzymatic digestion and LC-MSMS	
	Complementary Foods and Follow- Up Formula And Complementary Food	L-Carnitine	IS 17668 Determination of free and total choline and free and total carnitine Liquid chromatography tandem mass spectrometry HPLC-MS-MS	
	(cont'd.)	Biotin	IS 17670 Determination of total biotin by liquid chromatography coupled with immunoaffinity column clean-up extraction-	
		Total carbohydrates	IS 1656 (Annex C) Infant food – Milk-Cereal based complementary foods – Specifications	
		V	Vitamin D	IS 17177 Determination of Vitamin D by Liquid Chromatography- Mass Spectrometry-
		Thiamine	IS 17669 Simultaneous determination of total vitamins B1 B2 B3 and B6 Enzymatic digestion and LC-MSMS	
		Riboflavin	IS 17669 Simultaneous determination of total vitamins B1 B2 B3 and B6 Enzymatic digestion and LC-MSMS	
		Niacin equivalent	IS 17669 Simultaneous determination of total vitamins B1 B2 B3 and B6 Enzymatic digestion and LC-MSMS	
			Vitamin B6	IS 17669 Simultaneous determination of total vitamins B1 B2 B3 and B6 Enzymatic digestion and LC-MSMS
	Tin	ISO 14377 Determination of tin content — Method using graphite furnace atomic absorption spectrometry-		
		Ratio of Linoleic to Linolenic	ISO 16958 Determination of fatty acids composition — Capillary gas chromatographic method -	



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemistry (cont'd.)	Milk And Dairy Products, Infant Food & Formula, Milk Cereal Based	AOAC 2012.13	Determination of fatty acids composition — Capillary gas chromatographic method - Ratio of Linoleic to Linolenic
	Complementary Foods and Follow- Up Formula And Complementary	Total protein (N × 6.25)	IS 11917 Determination of Nitrogen Content — Kjeldahl Principle and Crude Protein Calculation -
	Food (cont'd.)	Total milk protein	AOAC 991.20/ IS 11917 Determination of Nitrogen Content — Kjeldahl Principle and Crude Protein Calculation
		Total solids	IS 16072 Determination of Moisture Content in Milk Powder and Similar Products (Routine Method) -
		Vitamin A (as retinol equivalent, RE)	ISO 20633: 2015 Determination of Vitamin E and Vitamin A by Normal Phase High Performance Liquid Chromatography
		Vitamin E (as α-tocopherol equivalent)	IS 16639: 2018 Determination of Vitamin E and Vitamin A by Normal Phase High Performance Liquid Chromatography
	Infant formula and complementary food	Lead	IS 12074 Method for determination of lead by AAS
	and whole milk powder	Arsenic	IS 11124 Method for determination of arsenic by AAS
Food & Feed Products (Food & Agriculture Products, Marine & Aquaculture, Animal Food & Feed, Nutraceutical, Health Supplement, Fortified Food, Processed Food, Proprietary Food, Food Additives, Edible Colors, Flavours, Milk And Milk Products, Infant	Methyl Mercury	EASI-CHE-SOP-249 Determination Of Methylmercury In Food & Agricultural Products, Animal Food & Feeds, Ayush Products, Nutraceuticals & Functional Foods, Nutritional Supplements And Marine/Aqua Culture Food Products By Liquid Chromatography With Inductively Coupled Plasma - Mass Spectrometer (LC-ICPMS)	
		Total heavy metals	EASI-CHE-SOP-44 Determination Of Metals And



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
(cont'd.) Formula, Spices And Its Products, Cereals And Its Products, Bakery And Confectionar Fruits And Vegetables And It Products, Nut And Nut Products, Tea	And Its Products, Cereals And Its Products, Bakery And Confectionary, Fruits And Vegetables And Its Products, Nut And Nut Products, Tea, Coffee And Cocoa		Minerals In Food & Agricultural Products, Animal Food & Feeds, Ayush Products, Nutraceuticals & Functional Foods, Nutritional Supplements And Marine/Aquaculture Food Products By Inductively Coupled Plasma- Mass Spectrometer (ICP-MS), Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES), And Atomic Absorption Spectrometer (AAS)
		Peanut protein	EASI-MB-SOP-036 Determination of Peanut allergens by ELISA -
	Charcoal/ Activated Carbon –Powdered & Granular Fortified Rice	FSSAI Manual of food additives	Natural colours (Ester of Beta apo-8 carotenoic acid, Canthaxanthin, Caramel, Curcumin, Riboflavin, Chlorophyll, Beta carotene)
		Methylene Blue	IS 877 Methods of sampling and test
		рН	ASTM D 3838 Standard test method for pH of activated carbon
		Moisture	ASTM D 2867 Standard test methods for moisture In activated carbon
		Iron (Fe)	FSSAI.FR.16.001.2022. (Annexure I)Method for determination of Iron in Fortified Rice -
		Vitamin B9-Folic acid	FSSAI.FR.16.002.2022. (Annexure-II) Method for determination of Folic Acid in Fortified Rice -
		Vitamin B12	FSSAI.FR.16.003.2022. (Annexure-III) Method for determination of Vitamin B12 in Fortified Rice by LC-MS/MS
	Oils and oil seeds, Milk and Dairy products, Infant	Butyric acid ME C:4	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un-



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FIELDS OF TESTING	MATERIAL/	DETERMINANT(S)/	METHOD		
Chemistry	MATRIX Food & formula, Milk	ANALYTE(S)	REFERENCE saturated, trans-fatty acids and		
(cont'd.)	Cereal based complementary foods and follow-up formula and complementary food, Food and Feed		Ω -fatty acids by GC.		
		foods and follow-up formula and complementary food, Food and	Caproic acid ME C:6	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un- saturated, trans-fatty acids and Ω-fatty acids by GC.	
		Caprylic acid ME C:8	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un- saturated, trans-fatty acids and Ω-fatty acids by GC.		
		Capric acid ME C:10	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.		
			Undecanoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.	
				Lauric acid ME C:12	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
				Tridecanoic acid ME C:13	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Myristic acid ME C:14	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.		
		Myristoleic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.		
				Pentadecanoic acid ME C:15	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un-



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemistry (cont'd.)	(cont'd.) Milk and Dairy		saturated, trans-fatty acids and Ω -fatty acids by GC.
		cis-10-Pentadecenoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
	formula and complementary food, Food and Feed (cont'd.)	Palmitic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Palmitoleic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Margaric acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Margoleic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Stearic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Elaidic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Oleic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Linolelaidic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un-



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemistry (cont'd.)	(cont'd.) Milk and Dairy		saturated, trans-fatty acids and Ω -fatty acids by GC.
		Linoleic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
	formula and complementary food, Food and Feed (cont'd.)	Gama-Linolenic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Linolenic acid	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Arachidic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Eicosenoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Eicosadienoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Heneicosanoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Homo Gamma Linolenic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Arachidonic acid	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un-



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemistry (cont'd.)	cont'd.) Milk and Dairy		saturated, trans-fatty acids and Ω -fatty acids by GC.
		Eicosatrienoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
	formula and complementary food, Food and Feed (cont'd.)	Behenic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Erucic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Eicosapentanoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Docosadienoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Tricosanoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Lignoceric acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Nervonic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Docosahexanoic acid ME	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un-



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemistry Cont'd.) Oils and oil seeds, Milk and Dairy		saturated, trans-fatty acids and Ω -fatty acids by GC.	
	products, Infant Food & formula, Milk Cereal based complementary foods and follow-up	Saturated Fatty acid	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un- saturated, trans-fatty acids and Ω-fatty acids by GC.
	formula and complementary food, Food and Feed (cont'd.)	Mono-unsaturated FA	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un- saturated, trans-fatty acids and Ω-fatty acids by GC.
		Poly-unsaturated FA	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Trans fatty acid	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Total unsaturated fatty acid	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Omega-3	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Omega-6	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Omega-7	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
		Omega-9	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Un-



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Chemistry (cont'd.)	(cont'd.) Milk and Dairy products, Infant Food & formula, Milk Cereal based complementary foods and follow-up		saturated, trans-fatty acids and Ω -fatty acids by GC.
		Omega-6/Omega-c	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
	formula and complementary food, Food and Feed (cont'd.)	Ratio of Linoleic to Linolenic	EASI-CHE-SOP-166 Determination of fatty acid profile (Saturated, Unsaturated, trans-fatty acids and Ω-fatty acids by GC.
	Tea, Coffee and Cocoa products, Food Additives & Preservatives,	Atropine	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS
	Editable Color and Flavour, Herbs, Spice, Salt, Oleoresin,	Scopalamine	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS
	Condiment and its products	Echinatine	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS
		Echinatine N-oxide	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS
		Heliosupine	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS
		Heliosupine-N-oxide	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS
		Indicine	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS
		Indicine N-oxide	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
Chemistry (cont'd.)	Tea, Coffee and Cocoa products, Food Additives & Preservatives,	Integerrimine	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS	
	Editable Color and Flavour, Herbs, Spice, Salt, Oleoresin, Condiment and its	Integerrimine N-oxide	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS	
	products (cont'd.)	Rinderine	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS	
			Rinderine-N-oxide	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS
				Spartioidine
		Spartioidin-N-Oxide	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS	
		Usaramine	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS	
		Usaramine-N-Oxide	EASI-CHE-SOP-238 Determination of Pyrrolizidine & Tropane Alkaloids by LC-MS- MS	

Sampling

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Microbiological/Chemic al	Nut and Nut Products		EASI-CHE-SOP 69 Sampling procedure for peanut and peanut products
	Cereal and Cereal Products		EASI-GEN-SOP -37 Sampling protocol for Food and agricultural products



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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Microbiological/Chemic al (cont'd.)	Rice	_	EASI-GEN-SOP-32 Methods of Sampling for the Determination of Pesticide Residues.
	Rice	_	EASI-GEN-SOP-35 Sampling Protocol of Rice Exported to Europe and Other Countries Except USA
	Oilseeds	_	EASI-GEN-SOP 25 Procedure for sampling Sesame seeds
		_	EASI-GEN-SOP-31 Procedure for Sampling Protocol for Oils and liquid samples
	Fruits and Vegetables	_	EASI-CHE-SOP 49 Sampling protocol for grapes
		_	EASI-CHE-SOP 68 Sampling of pomegranate
		_	EASI-GEN-SOP 23 Sampling of Okra
	Water	_	EASI-GEN-SOP-18 Sampling of Water

