



CERTIFICATE OF ACCREDITATION

This is to attest that

URS TESTING LABORATORY LLC

WAREHOUSE NO. 64
DUBAI, 377913, UNITED ARAB EMIRATES

Testing Laboratory TL-1035

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date January 18, 2024



A handwritten signature in black ink that reads 'Raj Nathan'.

President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

URS TESTING LABORATORY LLC

<http://www.website.com/>

Contact Name Bishnu Sharma

Contact Phone +971 43847500

Accredited to ISO/IEC 17025:2017

Effective Date January 18, 2024

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE	
CHEMISTRY – FOOD	Honey	Moisture	AOAC 969.38	
		Ash	AOAC 920.181	
		Protein	AOAC 962.18	
		Sucrose	AOAC 920.184 & 920.183 / URS-SOP-196	
		Fructose	URS-SOP-196	
		Glucose	URS-SOP-196	
		F - G Ratio	URS-SOP-183	
		Fiehe's Test	IS 4941 / URS-SOP-185	
		HMF	AOAC 980.23 / URS-SOP-187	
		Sodium	AOAC 966.16 / URS-SOP-171	
		Potassium	AOAC 965.30 / URS-SOP-171	
		Acidity	AOAC 962.19	
		Calcium	URS-SOP-170	
		Optical Density @ 660nm	URS-SOP-189	
		Specific Gravity at 27°C	URS-SOP-178	
	Total Reducing Sugar	AOAC 945.66 A / URS-SOP-172		
	Milk and Milk Products	Milk and Milk Products	Moisture	IS 16072: 2012 / URS-SOP-163
			Protein	AOAC 991.20
			Calcium	URS-SOP-170
			Ash	AOAC 930.30 / 945.46
			Fat	AOAC 989.05 & 932.06
			Energy	URS-SOP-174
	Milk and Milk Products	Milk and Milk Products	Carbohydrate	URS-SOP-174
Total Solids			ISO 6731: 1989 / AOAC 990.20 / URS-SOP-177	

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CHEMISTRY – FOOD (cont'd.)	(cont'd.)	Solids Not Fat	AOAC 990.21 / URS-SOP-177	
		Acidity of Milk	AOAC 947.05 / URS-SOP-173	
		Moisture	IS 16072: 2012 / URS-SOP-163	
	Bakery Products		Energy	URS-SOP-174
			Carbohydrate	URS-SOP-174
			Fat	AOAC 935.39 / 922.06 / URS-SOP-165
			Protein	AOAC 935.39 / 950.36 / URS-SOP-167
			Moisture	AOAC 935.39 / 925.10 / URS-SOP-163
			Ash	AOAC 935.39 / 923.03 / URS-SOP-164
			Acid Insoluble Ash	AOAC 941.12 / URS-SOP-166
			Fatty Acid Profile (Saturated, Unsaturated, Monounsaturated, Trans Fat)	AOAC 996.01 / Asean Manual of Food Analysis / URS-SOP-168
			Cholesterol	AOAC 994.10 / SOP
			Calcium	URS-SOP-170
			Potassium	AOAC 965.30 / URS-SOP-171
			Sodium	AOAC 966.16 / URS-SOP-171
			Crude Fibre	AOAC 935.39 / 962.09E / URS-SOP-175
	Total Reducing Sugar	AOAC 935.39 / 975.14 / URS-SOP-172		
	Fish		Energy	URS-SOP-174
			Carbohydrate	URS-SOP-174
			Fat	URS-SOP-165
Protein			AOAC 2001.11	
Moisture			URS-SOP-163	
Ash			AOAC 935.39 / 923.03 / URS-SOP-164	
Acid Insoluble Ash			AOAC 941.12 / URS-SOP-166	
Fatty Acid Profile (Saturated, Unsaturated, Monounsaturated, Trans Fat)			AOAC 996.01 / Asean Manual of Food Analysis / URS-SOP-168	
CHEMISTRY – FOOD (cont'd.)	Fish (cont'd.)			

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CHEMISTRY – FOOD		Cholesterol	AOAC 994.10 / SOP
		Calcium	URS-SOP-170
		Sodium	AOAC 966.16 / URS-SOP-171
		Potassium	AOAC 965.30 / URS-SOP-171
		Phosphorous	URS-SOP-191
		Histamine	URS-SOP-186
		TVBN	URS-SOP-179
	Nut	Moisture	ISO 665: 2000
		Ash	AOAC 950.49 / URS-SOP-164
		Acid Insoluble Ash	ISO 735: 1977
		Fat	AOAC 948.22
		Protein	AOAC 2001.11 / SOP
		Defective nuts	URS-SOP-180
		Immatured Nuts	URS-SOP-180
		Void Nuts	URS-SOP-180
		Foreign matter	URS-SOP-180
		Acidity Value of the Extracted Fat	AOAC 948.22 / ISO 729: 7988 / 969.17
		Crude Fibre	AOAC 935.53 / 962.09E / 978.10 / URS-SOP-175
		Aflatoxin	Kit Method / URS-SOP-197
	Ready to Eat Foods	Energy	URS-SOP-174
		Carbohydrate	URS-SOP-174
		Moisture	AOAC 935.39 / 925.10 / URS-SOP-163
		Ash	AOAC 935.39 / 923.03 / URS-SOP-164
		Acid Insoluble Ash	AOAC 941.12/ URS-SOP-166
		Fat	AOAC 935.39 / 922.06 / URS-SOP-165
		Protein	AOAC 2001.11
		Sodium	AOAC 966.16 / URS-SOP-171
	Ready to Eat Foods (cont'd.)	Potassium	AOAC 965.30 / URS-SOP-171
		Calcium	URS-SOP-170

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CHEMISTRY – FOOD	(cont'd.)	Fatty Acid Profile (Saturated, Unsaturated, Monounsaturated, Trans Fat)	AOAC 996.01 / Asean Manual of Food Analysis / URS-SOP-168
		Crude Fibre	AOAC 935.53 / 962.09E / 978.10 / URS-SOP-175
		Total Dietary Fibre	AOAC 985.29 / URS-SOP-176
		Salt as NaCl	URS-SOP-192
		Cholesterol	AOAC 994.10 / URS-SOP-169
		Total Reducing Sugar	AOAC 925.35 / URS-SOP-172
	Spices and Condiments	Ash	AOAC 941.12 / URS-SOP-164
		Acid Insoluble Ash	AOAC 941.12 / URS-SOP-166
		Non-Volatile Ether Extract	ISO 1108: 1992 / URS-SOP-165
		Crude Fibre	AOAC 920.169 / 962.09E / URS-SOP-175
		Protein	AOAC 2001.11
	Juice/Energy & Vitamin Drinks	pH	SOP
		Brix / Total Soluble Solids	SOP
		Total Reducing Sugar	AOAC 925.36 / URS-SOP-172
		Ash	AOAC 940.26 / URS-SOP-164
		Moisture	URS-SOP-163
		Protein	AOAC 920.152 / URS-SOP-167
		Energy	URS-SOP-174
		Carbohydrate	URS-SOP-174
		Calcium	URS-SOP-170
		Sodium	AOAC 966.16 / URS-SOP-171
		Potassium	AOAC 965.30 / URS-SOP-171
		Fat	AOAC 935.39 / 922.06 / URS-SOP-165
		Meat and Meat Products	Energy
	Carbohydrate		URS-SOP-174
	Moisture		AOAC 950.46 / URS-SOP-163
	Meat and Meat Products (cont'd.)	Ash	AOAC 920.153 / URS-SOP-164
		Fat	AOAC 960.39 / URS-SOP-165

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CHEMISTRY – FOOD	(cont'd.)	Protein	AOAC 2001.11
		Cholesterol	AOAC 994.10 / URS-SOP-169
		Fatty Acid Profile (Saturated, Unsaturated, Monounsaturated, Trans Fat)	AOAC 996.01 / Asean Manual of Food Analysis / URS-SOP-168
		Nitrite	AOAC 973.31 / URS-SOP-188
		Nitrate	AOAC 973.31 / URS-SOP-188
		Phosphorous	URS-SOP-191
		Calcium	URS-SOP-170
		Sodium	AOAC 966.16 / URS-SOP-171
		Potassium	AOAC 965.30 / URS-SOP-171
	Flour	Moisture	AOAC 925.10 / SOP
		Ash	AOAC 923.03 / SOP
		Acid Insoluble Ash	AOAC 941.12 / SOP
		Protein	AOAC 920.87 / URS-SOP-167
		Crude Fibre	AOAC 920.86 / 962.09 / URS-SOP-175
		Alcoholic Acidity as H ₂ SO ₄	URS-SOP-181
		Fat Acidity	AOAC 940.22
	Coffee Powder	Caffeine	URS-SOP-199
	Nutritional Analysis of Food Products	Energy	URS-SOP-174
		Carbohydrate	URS-SOP-174
		Protein	AOAC 2001.11
		Fat	AOAC 920.39C
		Fatty Acid Profile (Saturated, Unsaturated, Monounsaturated, Trans Fat)	AOAC 996.01 / Asean Manual of Food Analysis / URS-SOP-168
		Cholesterol	AOAC 994.10
		Total Dietary Fibre	AOAC 985.29
		Total Sugar	AOAC 935.39 / 975.14
		Added Sugar as Sucrose	URS-SOP-196
		Nutritional Analysis of Food Products (cont'd.)	Sodium
	Potassium		AOAC 965.30 / URS-SOP-171

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(cont'd.)		Calcium	URS-SOP-170
		Iron	URS-SOP-198
	Vitamins Analysis in Food Products	Vitamin B3	URS-SOP-193
		Vitamin B9	URS-SOP-193
		Vitamin B2	URS-SOP-193
		Vitamin B7	URS-SOP-193
		Vitamin B5	URS-SOP-193
		Vitamin B12	URS-SOP-194
		Vitamin B6	URS-SOP-193
		Vitamin B1	URS-SOP-193
		Vitamin C	URS-SOP-193
		Vitamin D	URS-SOP-195
		Vitamin A	URS-SOP-195
	Preservatives in Food Products	Benzoic Acid	URS-SOP-201
		Sorbic Acid	URS-SOP-201
	Artificial Sweeteners	Acesulfame	URS-SOP-200
		Aspartame	URS-SOP-200
		Saccharin	URS-SOP-200
		Sucralose	URS-SOP-200
	Metals in Food Products	Lead (Pb)	URS-SOP-198
		Arsenic (As)	URS-SOP-198
		Cadmium (Cd)	URS-SOP-198