

CERTIFICATE OF ACCREDITATION

This is to attest that

ENVIROPORCE MONITORING, INSPECTION AND TESTING CO. LTD.

AV. CORONEL MESQUITA FL 03, FLAT A ED. IND. MAN KEI MACAU, 999078, MACAU SAR

Testing Laboratory TL-1144

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 March 15, 2023

IAS ACCREDITED

President

IAS is an ILAC MRA Signatory

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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ENVIROFORCE MONITORING, INSPECTION AND TESTING CO. LTD.

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Accredited to ISO/IEC 17025:2017

Effective Date March 15, 2023

Microorganism		
AOAC Official Method 990.12	AOAC Official Method 990.12 Aerobic Plate Count in Foods Dry Rehydratable Film (Petrifilmä Aerobic Count Plate) Method First Action 1990 Final Action 1994	
AOAC Official Method 991.14	AOAC 991.14 Coliform and Escherichia coli Counts in Foods. Dry Rehydratable Film (PetrifilmTM E. coli Count Plate and PetrifilmTM Coliform Count PlateTM) Methods	
AOAC Official Method 997.02	AOAC Official Method 997.02 Yeast and Mold Counts in Foods Dry Rehydratable Film Method (PetrifilmTM Method)	
AOAC Official Method 2003.07	AOAC Official Method 2003.07 Enumeration of Staphylococcus aureus in Selected Types of Processed and Prepared Foods 3MTM PetrifilmTM Staph Express Count Plate Method First Action 2003 Final Action 2006	
GB 4789.2-2022	National Food Safety Standard Food Microbiological Examination for Total Colony Determination-Aerobic plate count	
GB 4789.3-2010	National Food Safety Standard Food Microbiological Examination: Enumeration of Coliforms	
GB 4789.4-2016	National Food Safety Standard Food Microbiological Examination for Salmonella	
GB 4789.7-2013	National Food Safety Standard Food Microbiological Examination for Vibrio Parahaemolyticus	
GB 4789.10-2016	National Food Safety Standard Food Microbiological Examination for Staphylococcus Aureus	
GB 4789.13-2012	National Food Safety Standard Food Microbiological Examination for Clostridium Perfringens	
GB 4789.14-2014	National Food Safety Standard Food Microbiological Examination for Bacillus Cereus	
GB 4789.15-2016	National Food Safety Standard Food Microbiological Examination for the Count of Moulds and Yeasts	
GB 4789.30-2016	National Food Safety Standard Food Microbiological Examination for Listeria Monocytogenes	
GB 4789.36-2016	National Food Safety Standard Food Microbiological Examination for Escherichia Coli O157: H7/NM	
GB 4789.38-2012	National Food Safety Standard Food Microbiological Examination for the Counting of Escherichia Coli	

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GB 4789.39-2013	National Food Safety Standard Food Microbiological Examination for the Counting of Fecal Coliform
GB 4789.41-2016	National Food Safety Standard Food Microbiological Examination for Enterobacteriaceae
GB 15979-2002	Hygienic standard for disposable sanitary products - Total bacterial count, Staphylococcus Aureus, Streptococcus hemolyticus, Pseudomonas aeruginosa
GB/T 5750.12-2006	Standard examination methods for drinking water - Microbiological parameters- Aerobic plate count, Fecal Coliform, Escherichia Coli, Salmonella
GB/T 16294-2010	Test method for settling microbe in clean room(zone) of the pharmaceutical industry - Total bacterial count
GB/T 18204.3-2013	Examination methods for public places—Part 3: Airborne microorganism – Total bacterial count, total fungi count
GB/T 18204.4-2013	Examination methods for public places—Part 4: Microorganism on a surface of public articles - Total bacterial count, total fungi count, Coliforms, Staphylococcus Aureus, Streptococcus hemolyticus
GB/T 18204.9-2000	Methods of microbiological examination for water in swimming pool Determination of aerobic bacterial count
GB/T 18204.10-2000	Methods of microbiological examination for water in swimming pool Determination of Coliform bacteria-
Pharmacopoeia of the People's Republic of China	Pharmacopoeia of the People's Republic of China Fourth Edition - Aerobic plate count, Salmonella, Escherichia Coli, Staphylococcus Aureus, Pseudomonas aeruginosa, Moulds and Yeasts
SN/T 1022-2010	Detection of vibrio cholerae in food for import and export- Vibrio cholerae
SN/T 1869-2007	Rapid detection methods for pathogens in foods -PCR method-Escherichia Coli, Staphylococcus Aureus, Salmonella, Listeria Monocytogenes, Vibrio Parahaemolyticu, Bacillus Cereus
SN/T 1870-2016	Method for the detection of pathogens in foods for export Real-time PCR method- Escherichia Coli, Staphylococcus Aureus, Salmonella, Listeria Monocytogenes, Vibrio Parahaemolyticu, Bacillus Cereus
SN/T 2425-2010	Rapid detection of vibrio cholerae in foods for import and export Real-time quantitative PCR method
SN/T 2525-2010	Detection of Clostridium botulinum in foods by PCR
SN/T 2528-2010	Determination of legionella in drinking water
Identification of Chinese h	nerbal medicines
Pharmacopoeia of the People's Republic of China	Pharmacopoeia of the People's Republic of China Fourth Edition - Panax Noto ginseng, American Ginseng, Ganoderma lucidum, Ginseng, Agarwood, Dendrobium, saffron
Detection of genetically m	odified organisms
GB 14934-2016	National Food Safety Standard Disinfection of Dining and Drinking Set - Salmonella

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	The Ministry of Agriculture of the People's Republic of China 《2018 Antimicrobial Resistance Monitoring Plan of Animal Origin Bacteria》
GB 14934-2016	National Food Safety Standard Disinfection of Dining and Drinking Set - Escherichia Coli
	The Ministry of Agriculture of the People's Republic of China 《2019 Antimicrobial Resistance Monitoring Plan of Animal Origin Bacteria》
GB 15979-2002	Hygienic Standard for Disposable Sanitary Products - Staphylococcus Aureus
	The Ministry of Agriculture of the People's Republic of China 《2020 Antimicrobial Resistance Monitoring Plan of Animal Origin Bacteria》
GB/T 19495.4-2018	Detection of genetically modified organisms and derived products–Qualitative real-time polymerase chain reaction (PCR) methods
GB/T 38164-2019	Identification of animal ingredient from common livestock and poultry-Real-time PCR
SN/T 1195-2003	Progocol of the qualitative polymerase chain reaction (PCR) for detecting genetically modified component in soybeans
SN/T 1196-2018	Genetically modified components detection methods - Maize
SN/T 1204-2016	Protocol of the real-time PCR method for detecting genetically modified plants and their derived products
SN/T 2051-2008	Determination of bovine, ovine, porcine-derived materials in food, cosmetic and feed -real-time PCR method
SN/T 2584-2010	Protocol of real time polymerase chain reaction for detecting genetically modified components in rice and its derived products
SN/T 2978-2011	PCR method for the detection of chicken components in animal derived products
SN/T 2980-2011	Triple fluorescent real-time PCR detection method for bovine, goat and sheep derived materials in animal products
SN/T 3033-2018	Identification of edible bird's nest product by molecular biological methods for export-real-time PCR and 2DGE
SN/T 4419.21-2016	Food allergen detection with LAMP methods for export-part 21: Milk