



CERTIFICATE OF ACCREDITATION

This is to attest that

ACCURAC LABORATORY AND ANALYTICAL SERVICES

STREET 3, GATE 24
DOHA – INDUSTRIAL AREA, 15630, STATE OF QATAR

Testing Laboratory TL-874

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 15, 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

ACCURAC LABORATORY AND ANALYTICAL SERVICES

Contact Name Praneesh Mundiath

Contact Phone +974-3143-7670

Accredited to ISO/IEC 17025:2017

Effective Date January 15, 2024

Category	Standard/ Method No. / Date	Standard/ Method Title & Section	Location / Facility
Oil	ASTM D445	Kinematic Viscosity	Oil Lab
Oil	ASTM D 974	Total Acid Number	Oil Lab
Oil	ASTM D3828	Flash Point	Oil Lab
Oil	ASTM D4052	Density	Oil Lab
Oil	ASTM D5185-18	Wear Metals	Oil Lab
Oil	ASTM D5837	Furan	Oil Lab
Oil	ASTM D6304	Water Content	Oil Lab
Oil	IEC60567	DGA	Oil Lab
Oil	IEC61619	PCBs	Oil Lab
Oil	IEC62697	DBDS	Oil Lab
Toy	BS EN 71-3:2019	Specific Migration	Toy Lab
Toy	EN 71-1:2014	Mechanical and Physical Properties	Toy Lab
Toy	EN 71-2:2021-02	Flammability	Toy Lab
Water	APHA 2320 B	Total Alkalinity	Chemical Lab
Water	APHA 2340 C	Total Hardness	Chemical Lab
Water	APHA 2540 C	Total Dissolved Solids	Chemical Lab
Water	APHA 2540 D	Total Suspended Solids	Chemical Lab
Water	APHA 3120 B	Aluminum	Chemical Lab
Water	APHA 3120 B	Arsenic	Chemical Lab
Water	APHA 3120 B	Cadmium	Chemical Lab
Water	APHA 3120 B	Copper	Chemical Lab
Water	APHA 3120 B	Lead	Chemical Lab
Water	APHA 3120 B	Magnesium	Chemical Lab
Water	APHA 3120 B	Mercury	Chemical Lab
Water	APHA 3120 B	Zinc	Chemical Lab
Water	APHA 3500-Ca B	Calcium	Chemical Lab
Water	APHA 3500 Fe B	Iron	Chemical Lab
Water	APHA 4500-Cl-B	Chloride	Chemical Lab
Water	APHA 4500-Cl G	Residual Chlorine	Chemical Lab
Water	APHA 4500-H ⁺ B	pH	Chemical Lab
Water	APHA 4500-NO ₂ -B	Nitrite Nitrogen	Chemical Lab
Water	APHA 4500-SO ₄ ²⁻ E	Sulphate	Chemical Lab
Water	APHA 5220 D	Chemical Oxygen Demand	Chemical Lab
Water	EPA8270D	Organochlorine Pesticides	Chemical Lab
Water	APHA 9213 B	Staphylococcus aureus	Microbiological Lab
Water	APHA 9213 E	Pseudomonas aeruginosa	Microbiological Lab
Water	APHA 9222 B	Bacteria-Total Coliform	Microbiological Lab

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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

Category	Standard/ Method No. / Date	Standard/ Method Title & Section	Location / Facility
Water	APHA 9222 G	Bacteria – E Coli	Microbiological Lab
Water	APHA B 9215	Total Bacterial Count	Microbiological Lab
Water	APHA 9260 B	Salmonella	Microbiological Lab
Water	ISO 011731.2:2017 (E)	Bacteria – Legionella sp.	Microbiological Lab