



INTERNATIONAL  
ACCREDITATION  
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# CERTIFICATE OF ACCREDITATION

*This is to attest*

## IFO LABORATORIES CHEMICAL & BIOLOGICAL LABORATORY CO. L.L.C

AL-MULLA WAREHOUSE WAREHOUSE NO. 18 STREET 64, JEBEL ALI INDUSTRIAL 1  
DUBAI, 88831, UNITED ARAB EMIRATES

### Testing Laboratory TL-1291

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 November 16, 2025



*International Accreditation Service*  
Issued under the authority of IAS management

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# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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## IFO LABORATORIES CHEMICAL & BIOLOGICAL LABORATORY CO. L.L.C

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**Accredited to** ISO/IEC 17025:2017

**Effective Date** November 16, 2025

Mechanical/Physical	
ASTM D2244	Colorimetry – Part 4: CIE 1976 L*a*b* Color space
ASTM D4060	Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser
ASTM E112	Standard Test Methods for Determining Average Grain Size
ASTM G 69	Standard method for measurement of corrosion potentials of aluminium alloys
ISO 1518-1	Paints and varnishes – Determination of scratch resistance Part 1: Constant-loading method
ISO 1519	Paints and varnishes – Bend test (cylindrical mandrel)
ISO 1520	Paints and Varnished – Cupping Test
ISO 2143	Anodizing of Aluminium & Its Alloy – Estimation of Loss of absorptive power of anodic oxidation coating after sealing - Dye spot Test
ISO 2178	Non-magnetic coatings on magnetic substrates - Measurement of coating thickness - Magnetic method
ISO 2360	Non-conductive coatings on non-magnetic electrically conductive basis materials – Measurement of coating thickness – Amplitude-sensitive eddy current method
ISO 2409	Paints and varnishes – Cross-cut
ISO 2808	Paints and Varnishes – Determination of Film Thickness Inclusion 5.4.4 Method 6A Cross Sectioning
ISO 2813	Paints and varnishes – Determination of Gloss value at 20 degrees, 60 degrees and 85 degrees
ISO 2815	Paints and varnishes – Buchholz indentation test
ISO 3210	Ability of the surface of anodic oxidation coating to resist chemical attack by an acid
ISO 4623-2	Paints and varnishes – Determination of resistance to filiform corrosion – Part 2 Aluminium substrates
ISO 4624	Determining the adhesion strength on multi layer coating – Pull off Tester
ISO 6270-1	Paints and varnishes - Determination of resistance to humidity - Part 1: Condensation (single-sided exposure)

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ISO 6270-2	Paints and varnishes – Determination of resistance to humidity – Part 2: Procedure for exposing test specimens in condensation – water atmospheres
ISO 6272-2	Paints and varnishes – Rapid-deformation (impact resistance) tests – Part 2: Falling-weight test, small-area indenter, Standard Test Method for Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact)
ISO 9227	Corrosion tests in artificial atmospheres – Salt spray tests Only NSS and AASS Tests
ISO 11664-4	Colorimetry – Part 4: CIE 1976 L*a*b* Colour space
ISO 12206-1	Paints and varnishes – Coating of aluminium and aluminium alloys for architectural purposes – Part 1: Coatings prepared from coating powder Inclusion: 5.9 Resistance to mortar
ISO 12944-6	Paints and varnishes - Corrosion protection of steel structures by protective paint systems – Part 6: Laboratory performance test Methods
ISO 12944-9	Paints and varnishes - Corrosion protection of steel structures by protective paint systems – Part 9: Protective paint systems and laboratory performance test methods for offshore and related structures Annexure B-Cyclic ageing test
ISO 15184	Determination of film hardness by using pencil test
ISO 16474-2	Method of Exposure to laboratory light source – Part 2: Xenon arc lamps
ISO 16474-3	Paints and varnishes - Methods of exposure to laboratory light sources – Part 3: Fluorescent UV lamps Inclusion - Method A: artificial weathering
ISO 18771 Method 1	Method to test the surface abrasion resistance using glass coated abrasive paper
ISO 22479	Paints and varnishes – Determination of resistance to humid atmospheres containing sulphur dioxide
QUALICOAT Specifications 2025 Vol. 0 - V01 (2025-01-01)	TEST METHODS AND REQUIREMENTS Inclusion: Chapter 6.1 - Machu Test Chapter 5.1 -Polymerisation Test Chapter 3.8 Water spot Test Chapter 6.4 Filiform corrosion test (FFC test) for SEASIDE and PRE-OX Chapter 6.3 Wet Addition test

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