



INTERNATIONAL
ACCREDITATION
SERVICE®

CERTIFICATE OF ACCREDITATION

This is to attest that

QATAR CHEMICAL COMPANY LTD (Q-CHEM)

RAS LAFFAN OLEFINS COMPANY
RAS LAFFAN INDUSTRIAL CITY 24646, QATAR

Testing Laboratory TL-584

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 December 19, 2025



International Accreditation Service
Issued under the authority of IAS management

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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

QATAR CHEMICAL COMPANY LTD (Q-CHEM)

www.qchem.com.qa

Contact Name Edgar Navarro

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Accredited to ISO/IEC 17025:2017

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Chemical	
ASTM D5907	Solids- total dissolved solids dried at 180 °C (method C) and total suspended solids dried at 103-105 °C Standard test methods for filterable matter (total dissolved solids) and non-filterable matter (total suspended solids) in water
ASTM D1125	Standard test method for electrical conductivity and resistivity of water
ASTM D1293	Standard test methods for pH of water
ASTM D1976	Standard test method for elements in water by inductively-coupled argon plasma atomic emission spectroscopy (Pb, Cd, Cr, Na, Ca & Mg)
ASTM D5463/HACH 8131	Standard guide for use of test kits to measure inorganic constituents in water Sulfide- 5 to 800ug/L S2- (methylene blue method)
ASTM D5580	Standard test method for determination of benzene, toluene, ethylbenzene, p/m-xylene, o-xylene, C9 and heavier aromatics, and total aromatics in finished gasoline by gas chromatography (C4 and lighter, C5, C6, C7, C8 and C9+)
ASTM D5790	Standard test method for measurement of purgeable organic compounds in water by capillary column gas chromatography/mass spectrometry (benzene)
ASTM D7066	Standard test method for dimer/trimer of chlorotrifluoroethylene (S-316) recoverable oil and grease and nonpolar material by infrared determination
ASTM D8083	Standard Test Method for Total Nitrogen, and Total Kjeldahl Nitrogen (TKN) by Calculation, in Water by High Temperature Catalytic Combustion and Chemiluminescence Detection
HACH 8047	Phenolic compounds in water
ISO15705:2002	Water quality — determination of the chemical oxygen demand index (ST-COD) — Small-scale sealed-tube method
SMEWW 5210	Biochemical oxygen demand (BOD) (method D)
SMEWW 9223	Enzyme substrate coliform test (method B)
TE-LAB-SOP- 31-0001	Total metals by ICP and SAR calculation
UOP 539	Refinery gas analysis by gas chromatography

TL-584

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Page 2 of 2

IAS/TL/100-1

