

CERTIFICATE OF ACCREDITATION

This is to attest that

QATAR LUBRICANTS COMPANY (QALCO)

MESAIEED INDUSTRIAL CITY (MIC) DOHA, 22750, QATAR

Testing Laboratory TL-1205

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 4, 2025



International Accreditation Service Issued under the authority of IAS management

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.
3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. I www.iasonline.org

QATAR LUBRICANTS COMPANY (QALCO)

www.qalco.qa

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Accredited to ISO/IEC 17025:2017

Effective Date March 4, 2025

| Chemistry | |
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| ASTM D445 | Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity) |
| ASTM D1500 | Standard Test Method for ASTM Color of Petroleum Products (ASTM Color Scale) |
| ASTM D4052 | Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter |
| ASTM D5293 | Standard Test Method for Apparent Viscosity of Engine Oils and Base Stocks Between –10 °C and –35 °C Using Cold-Cranking Simulator |
| ASTM D6481 | Standard Test Method for Determination of Phosphorus, Sulfur, Calcium, and Zinc in Lubrication Oils by Energy Dispersive X-ray Fluorescence Spectroscopy |
| ASTM D7042 | Standard Test Method for Dynamic Viscosity and Density of Liquids by Stabinger Viscometer (and the Calculation of Kinematic Viscosity) |
| ASTM D7751 | Standard Test Method for Determination of Additive Elements in Lubricating Oils by EDXRF Analysis |
| ASTM E70 | Standard Test Method for pH of Aqueous Solutions with the Glass Electrode |

