

CERTIFICATE OF ACCREDITATION

This is to attest that

AIMS OIL & GAS EQUIPMENT TRADING

ICAD 3, PLOT 23-WR43, PO. BOX NO - 34915 ABU DHABI, UNITED ARAB EMIRATES

Testing Laboratory TL-1158

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 July 25, 2023



President

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

AIMS OIL & GAS EQUIPMENT TRADING

www.aimsgt.com

Contact Name A. Mahesh

Contact Phone +971 566133423

Accredited to ISO/IEC 17025:2017

Effective Date July 25, 2023

Chemical	
ASTM D1293 (STP-LB- MW-PH-01)	Determination of pH Value Content in liquid
ASTM D2163-19 (STP-LB- AG-GC-02)	Determination of Hydrocarbons in Liquefied Petroleum Gases and Propane / Propene Mixtures by Gas Chromatography
ASTM D4377 (STP-LB- KF-TR-04)	Determination of Water in Crude Oils by Potentiometric Titration
ASTM D7039 and ISO 20884 (STP-LB-XS-SU- 03)	Determination of sulphur in Liquefied Petroleum Gases by Sulphur Analyzer
EQOA-0880-047 Using Thermo 49i Analyzer	Ambient Air Monitoring Ground Level Ozone (O3)
EQPM-1013-208, EQPM- 1102-150 Using Thermo 1405DF and Thermo 5028i Respectively.	Particulate matter (PM10, PM2.5)
Method 3A (STP-LB/O-LC- 01) or (STP-LB/O-HR-02)	Emission Stack Testing for CO ₂
Method 3A (STP-LB/O-LC- 01) or (STP-LB/O-HR-02)	Emission Stack Testing for O ₂
Method 5 (STP-LB/O-LC- 01) or (STP-LB/O-HR-02)	Emission Stack Testing for TSP
Method 5 and 17 (STP- LB/O-LC-01) or (STP- LB/O-HR-02)	Emission Stack Testing-Particulate matter (PM10, PM2.5)
Method 5 and 17 (STP- LB/O-LC-01) or (STP- LB/O-HR-02)	Emission Stack Testing for Stack gas velocity Nm2/hr





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Method 6C (STP-LB/O-LC- 01) or (STP-LB/O-HR-02)	Emission Stack Testing for SO ₂
Method 7E (STP-LB/O-LC- 01) or (STP-LB/O-HR-02)	Emission Stack Testing for NOx
Method 10 (STP-LB/O-LC- 01) or (STP-LB/O-HR-02)	Emission Stack Testing for CO
Method 11 (STP-LB/O-LC- 01) or (STP-LB/O-HR-02)	Emission Stack Testing for H2S
Method 11 (STP-LB/O-LC- 01) or (STP-LB/O-HR-02)	Emission Stack Testing for Stack gas temperature
Method 25A (STP-LB/O- LC-01) or (STP-LB/O-HR- 02)	Emission Stack Testing for CH4
Method 25A (STP-LB/O- LC-01) or (STP-LB/O-HR- 02)	Emission Stack Testing for VOC
Method 25A (STP-LB/O- LC-01) or (STP-LB/O-HR- 02)	Emission Stack Testing for volumetric flow Rae Nm3/hr
US EPA Method 6C, EQSA-0486-060 Using Thermo 43i Analyzer	Ambient Air Monitoring Sulphur dioxide (SO2)
US EPA Method 7E, RFNA-1289-074 Using Thermo 42i Analyzer	Ambient Air Monitoring Oxides of Nitrogen (NO, NO2, NOx)
US EPA Method 10, RFCA-0981-054 Using Thermo 48i Analyzer	Ambient Air Monitoring Carbon Monoxide (CO)
US EPA Method 15 Using Thermo 450i Analyzer	Ambient Air Monitoring Hydrogen Sulphide (H2S)
US EPA Method 25A Using Thermo 55i Analyzer	Methane and Non-Methane Hydrocarbons (CH4, nMHC)



