SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT DOHA LLC
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CHEMICAL

Valid To: February 28, 2027 Certificate Number: 5669.18

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above as well as the one satellite location listed below to perform the following tests on stack, noise, air quality:

Test(s):	**Test Method(s):**[1]
Stack Emissions Monitoring – TPM	EL-M-OP-SE-MD003 US EPA Method 5;
Stack Emissions Monitoring – Carbon Monoxide	EL-M-OP-SE-MD005 US EPA Method 10;
Stack Emissions Monitoring – Carbon Dioxide	EL-M-OP-SE-MD005 US EPA Method 3A;
Stack Emissions Monitoring – Sulphur Dioxide	EL-M-OP-SE-MD005 US EPA Method 6C;
Stack Emissions Monitoring – Oxides of Nitrogen	EL-M-OP-SE-MD005 US EPA Method 7E;
Stack Emissions Monitoring – Oxygen	EL-M-OP-SE-MD005 US EPA Method 3A;
Noise Monitoring	EL-M-OP-NO-MD001 ISO 1996;
Air Quality Monitoring	EL-M-OP-AQ-MD002 using AQMesh Analyzer Ozone (O3) Carbon Monoxide (CO) Nitric oxide & Nitrogen dioxide (NO & NO2) Sulphur Dioxide (SO2) Hydrogen Sulphide (H2S) TSP, PM2.5, PM10 Temperature (deg.C) Humidity (%)
Air Quality Monitoring	EL-M-OP-AQ-MD003 using an Osiris Analyzer TSP, PM2.5, PM10

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Test(s):	**Test Method(s):**[1]
Air Quality Monitoring	EL-M-OP-AQ-MD004 using a GrayWolf Advanced Sense Analyzer -TSP, PM2.5, PM10 -Hydrogen Sulphide (H2S) -Sulphur Dioxide (SO2) -Nitrogen Dioxide (NO2) -Ammonia (NH3) LOD -Formaldehyde (CH2O) -Ozone (O3) -Carbon Monoxide & Carbon Dioxide (CO & CO2) -Total Volatile Organic Compounds (TVOC) -Temperature & Humidity (°C & %)

[1] This laboratory performs field testing activities for these tests.

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Accredited Laboratory

A2LA has accredited

ELEMENT DOHA LLC

Doha, Qatar

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated April 2017*).

Presented this 18th day of March 2025.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 5669.18
Valid to February 28, 2027
Revised April 28, 2025

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.

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