

# **Accredited Laboratory**

A2LA has accredited

### **ELEMENT DOHA LLC**

Doha, Qatar

for technical competence in the field of

## Biological 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 8th day of March 2021.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 5669.08

Valid to February 28, 2023



#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT DOHA LLC<sup>1</sup>
Street 46, Building 30
Salwa Industrial Area
Doha, Oatar

Neil Hold Phone: +974 4460 3202 Email: info.qatar@element.com

#### **BIOLOGICAL**

Valid To: February 28, 2023 Certificate Number: 5669.08

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 <u>water</u>:

Test(s):	Test Method(s):
Total Bacterial Count	EMT-M-OP-EN-MD001 based on standard method
(Heterotrophic Plate Count)	APHA 9215b
Enumeration of Coliforms and	MPN using IDEXX Colilert
E. coli	EMT-M-OP-EN-MD002 based on standard method APHA
	Method 9223B
Enumeration and Confirmation of	Membrane Filtration
Total Coliforms	EMT-M-OP-EN-MD003 based on standard method APHA
	Method 9222B
Enumeration and Confirmation of	Membrane Filtration
Fecal Coliforms	EMT-M-OP-EN-MD004 based on standard method APHA
	Method 9222D
Enumeration of Enterococci	Membrane Filtration
	EMT-M-OP-EN-MD005 based on standard method BSEN
	ISO 7899-2 and BS 6068: Section 4.4
Sampling and Testing of	BS 7592;
Legionella	ISO 11731;
	EMT-M-OP-EN-MD023
Enumeration and Confirmation of	Membrane Filtration
Pseudomonas Aeruginosa	EMT-M-OP-EN-MD006 based on ISO 16266
Nematodes (Helminths) Egg	WHO 1996
N I i I F	4 PVI 4 10750 P
Nematological Examination	APHA 10750B

hu

### Street 46, Gate 226 Salwa Industrial Area Doha, Qatar

Phone: +974 4039 7567

Test(s):	Test Method(s):
Total Bacterial Count	EMT-M-OP-EN-MD001 based on standard method
(Heterotrophic Plate Count)	APHA 9215b
Enumeration of Coliforms and	MPN using IDEXX Colilert
E. coli	EMT-M-OP-EN-MD002 based on standard method APHA
	Method 9223B
Enumeration and Confirmation of	Membrane Filtration
Total Coliforms	EMT-M-OP-EN-MD003 based on standard method APHA Method 9222B
Enumeration and Confirmation of	Membrane Filtration
Fecal Coliforms	EMT-M-OP-EN-MD004 based on standard method APHA Method 9222D
Enumeration of Enterococci	Membrane Filtration
	EMT-M-OP-EN-MD005 based on standard method BSEN
	ISO 7899-2 and BS 6068: Section 4.4
Sampling and Testing of	BS 7592;
Legionella	ISO 11731;
	EMT-M-OP-EN-MD023
Enumeration and Confirmation of	Membrane Filtration
Pseudomonas Aeruginosa	EMT-M-OP-EN-MD006 based on ISO 16266
Nematodes (Helminths) Egg	WHO 1996
Nematological Examination	APHA 10750B

<sup>&</sup>lt;sup>1</sup> This accreditation covers testing/calibrations performed at all laboratory locations listed in this scope of accreditation.

hu