



# Accreditation Scope

Enviro' & Industrial Solutions ME, NAL-139  
Calibration Laboratory, (ISO/IEC 17025:2017)

Dubai Science Park, Warehouse B13 Umm Suqeim Rd, Al Barsha South 2 Dubai, United Arab Emirates,  
Dubai, United Arab Emirates

Issue Date: 21/07/2023

Expiry Date: 24/02/2026

Issue No: 2

Calibration Field/ Quantity/ Property	Measurand / Equipment	Measurement Range	Expanded Measurement Uncertainty (k=2)	Calibration Method (Standard/ Internal Procedure)	Permanent lab (P)/Client-site
Gas Analyzers	SO <sub>2</sub>	0-10 ppm, 0-28.6 mg/m <sup>3</sup>	6 %	EIS-SOP-01, EIS-SOP-02	P
Gas Analyzers	SO <sub>2</sub>	0 to 500 ppm, 0-1430 mg/m <sup>3</sup>	6 %	EIS-SOP-04	P
Gas Analyzers	NO <sub>2</sub>	0-10 ppm, 0-20.54 mg/m <sup>3</sup>	5 %	EIS-SOP-01, EIS-SOP-02	P
Gas Analyzers	NO <sub>2</sub>	0-50 ppm, 0-102.7 mg/m <sup>3</sup>	5 %	EIS-SOP-04	P
Gas Analyzers	NO	0-10 ppm, 0-13.40 mg/m <sup>3</sup>	5 %	EIS-SOP-01, EIS-SOP-02	P
Gas Analyzers	NO	0-250 ppm, 0-335 mg/m <sup>3</sup>	5 %	EIS-SOP-04	P
Gas Analyzers	CO	0-100 ppm, 0-125 mg/m <sup>3</sup>	5 %	EIS-SOP-01, EIS-SOP-02	P
Gas Analyzers	CO	0-5000 ppm, 0-6.25 g/m <sup>3</sup>	5 %	EIS-SOP-04	P
Gas Analyzers	O <sub>3</sub>	0-1 ppm, 0-2.143 mg/m <sup>3</sup>	5 %	EIS-SOP-01, EIS-SOP-02	P

This is an electronic certificate and does not require stamp and signature. Certificate will be invalid in case of any modification.



هذه الشهادة صدرت إلكترونياً ولا تحتاج لختم أو توقيع، أي كشط أو تغيير في هذه الشهادة يلغيها.



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Gas Analyzers	H2S	0-10ppm, 0-15.22 mg/m3	5 %	EIS-SOP-01, EIS-SOP-02	P
Gas Analyzers	H2S	0-50 ppm, 0-76.1 g/m3	5 %	EIS-SOP-04	P
Gas Analyzers	NH3	0-10ppm, 0-7.6 mg/m3	5 %	EIS-SOP-02	P
Gas Analyzers	NH3	0-20ppm, 0-15.2 mg/m3	5 %	EIS-SOP-01	P
Gas Analyzers	CO2	0-600 ppm, 0-1.179 g/m3	5 %	EIS-SOP-01, EIS-SOP-02	P
Gas Analyzers	CO2	0-15% v/v	5 %	EIS-SOP-04	P
Gas Analyzers	O2	0-2% v/v, 0-21% v/v	5 %	EIS-SOP-04	P
Gas Analyzers	VOC (isobutene)	0-10 ppm, 0-20.59 mg/m3	5 %	EIS-SOP-01, EIS-SOP-02	P
Gas Analyzers	VOC (isobutene)	0-1000 ppm, 0-2.059 mg/m3	5 %	EIS-SOP-04	P
Gas Analyzers	Hydrocarbon (C3H8)	0-1000 ppm, 0-1.969 g/m3	5 %	EIS-SOP-01, EIS-SOP-02, EIS-SOP-04	P
Gas Analyzers	Hydrocarbon (CH4)	0-20 ppm, 0-14.32 mg/m3	5 %	EIS-SOP-01, EIS-SOP-02	P
Gas Analyzers	Hydrocarbon (CH4)	0-20 ppm, 0-1.432 mg/m3	5 %	EIS-SOP-04	P

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BTEX Analyzers	Benzene	0-1 ppm, 0-3.487 mg/m <sup>3</sup>	5 %	EIS-SOP-01, EIS-SOP-02	P
BTEX Analyzers	Toluene	0-1 ppm, 0-4.113 mg/m <sup>3</sup>	5 %	EIS-SOP-01, EIS-SOP-02	P
BTEX Analyzers	Ethylbenzene	0-1 ppm, 0-4.790 mg/m <sup>3</sup>	5 %	EIS-SOP-01, EIS-SOP-02	P
BTEX Analyzers	Xylene	0-1 ppm, 0-4.970 mg/m <sup>3</sup>	5 %	EIS-SOP-01, EIS-SOP-02	P
Dust Analyzers	Total Suspended Particles (TSP)	0-1 m/m <sup>3</sup>	5 %	EIS-SOP-03	P / S
Dust Analyzers	Particle Matters (PM10)	0-1 m/m <sup>3</sup>	5 %	EIS-SOP-03	P / S
Dust Analyzers	Particle Matters (PM2.5)	0-1 m/m <sup>3</sup>	5 %	EIS-SOP-03	P / S
<b>END</b>					

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