



Accreditation Scope

Sands Laboratories For Soil Testing - L.L.C, NAL 149
Testing Laboratory, (ISO/IEC 17025:2017)

Store No. 17, Plot No. 7, Sector : M-3, Musaffah, Abu Dhabi, UAE., Abu Dhabi, United Arab Emirates

Issue Date: 17/06/2025
Issue No: 3

Expiry Date: 06/10/2026

Testing Field	Materials/ Products Tested	Type of test/ Test parameter/ Properties measured/Range of measurement	Test Method (Standard, Internal Procedure, Technique)	Permanent lab (P) / Client-site (S)
Geotechnical	soil	Standard penetration test (SPT)	* BS 1377 part 9:1990 Cl. 3.3 AMD 8264:1995	S
Geotechnical	SOIL	Soil Sampling	BS 5930:2015 + A1:2020, Sec. 4, Cl. 25.4	S
Geotechnical	SOIL AND ROCK	Description of Soils	BS 5930:2015 + A1:2020, Sec. 6, Cl. 33	S/P
Geotechnical	SOIL AND ROCK	Rock Sampling & ROTARY CORE SAMPLES	BS 5930:2015 + A1:2020, Sec. 4, Cl. 25.7	S/P
Geotechnical	ROCK	Description of Rocks	BS 5930:2015 + A1:2020 Sec. 6, Cl. 36	S/P
Geotechnical	Rock	Rock Quality Designation (RQD) & Rock Core Recovery(RCR)	BS 5930:2015 + A1:2020 Sec. 6, Cl. 36.4	S/P
Geotechnical	Ground Water	Groundwater monitoring and sampling	BS 5930:2015 + A1:2020, Sec. 4, Cl. 26	s

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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Geotechnical	Ground Water	Groundwater Measurements	BS 5930:2015 + A1:2020 Sec. 8, Cl. 52	S
Geotechnical	Soil	Particle size distribution of soil using sieve analysis	ASTM D 6913/ D6913M- 17	P
Geotechnical	Soil	Particle size distribution of grained soil using hydrometer analysis	ASTM D 7928 - 21 e1	P
Geotechnical	Soil	Liquid limit, plastic limit, and plasticity index of Soils	ASTM D 4318-17 e1	p
Geotechnical	Soil and Rock	Determination of water content of soil and rock by mass	ASTM D2216-19	P
Geotechnical	Rock	Unconfined Compressive Strength of Rock Core Specimen	ASTM D 7012-14 e1 Method C	P
Geotechnical	Rock	Preparation of rock core	ASTM D4543-19	P
Geotechnical	Reporting	Reporting	BS 5930:2015 + A1:2020, Sec. 10, Cl.63	P

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Chemical	Soil	Acid soluble Sulphate content of soil	BS 1377-3:2018 + A1:2021, Cl. 7.2, 7.6 & 7.9	P
Chemical	soil	Water Soluble Sulphate content of soil	BS 1377-3:2018 + A1:2021, Cl. 7.2, 7.3 & 7.6	P
Chemical	Soil	Acid soluble chloride content of soil	BS 1377-3:2018 + A1:2021, Cl. 9.3	P
Chemical	Soil	Water soluble chloride content of soil	BS 1377-3:2018 + A1:2021, Cl. 9.2	p
Chemical	soil	pH of soil	BS 1377-3:2018 + A1:2021, Cl. 12	P
Chemical	Ground Water	pH of ground water	BS 1377-3:2018 + A1:2021, Cl. 12	P
Chemical	Ground Water	Sulphate content of ground water	BS 1377-3:2018 + A1:2021, Cl. 7.2, 7.6 & 7.8	P
Chemical	Ground Water	Chloride content of ground water	BS 1377-3:2018 + A1:2021, Cl. 9.2	P

END

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