



Accreditation Scope

Material Lab Testing Services L.L.C, CER
Testing Laboratory, (ISO/IEC 17025:2017)

Musafah M-2, Abu Dhabi ,United arab Emirates, Abu Dhabi, United Arab Emirates

Issue Date: 04/09/2026

Expiry Date: 03/09/2029

Issue No: 1

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)
Physical	Hardened Concrete	Method of normal curing of test specimens (20°C method)	BS 1881-111:1983 Amd.9387:1997(Superseded)	P
Physical	Hardened Concrete	Methods for determination of density of hardened concrete	BS 1881-114:1983 Amd.6721:1989 (Superseded)	P
Physical	Hardened Concrete	Method for determination of compressive strength of concrete cubes	BS 1881-116:1983 Amd.6720:1991(Superseded)	P
Physical	Hardened Concrete	Shape, dimensions and other requirements for specimens and molds	BS EN 12390-1:2021	P
Physical	Hardened Concrete	Making and curing specimens for strength tests	BS EN 12390-2:2019	P

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Physical	Hardened Concrete	Compressive strength of test	BS EN 12390-3:2019	P
Physical	Hardened Concrete	Density of hardened concrete	BS EN 12390-7:2019	P
Physical	Hardened Concrete	Determination of Compressive Strength of Concrete Core	BS EN 12390-3:2019, BS EN 12504-1:2019	P
Physical	Hardened Concrete	Determination of Initial Surface Absorption of Concrete	BS 1881-208:1996	P
Physical	Hardened Concrete	Water Absorption Test	BS 1881-122:2011+A1:2020	P
Physical	Hardened Concrete	Determination of Depth Penetration of Water Under Pressure	BS EN 12390-8:2019	P
Physical	Hardened Concrete	Determination of Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration	ASTM C 1202:2022e1	P

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Physical	Soil	Determination of Dry Density Moisture Content Relationship using 4.5 kg Rammer for Coarse & Medium	BS 1377-2:2022 Clause 11.5 & 11.6	P
Physical	Soil	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort	ASTM D 1557-12 (2021)	P
Physical	Soil	Standard Method of Test for Moisture-Density Relations of Soils Using a 4.54- kg (10-lb) Rammer and a 457-mm (18- in.)	AASHTO T 180:2021	P
Physical	Soil	In-situ Density by Sand Replacement Method	BS 1377-9:2025, Cl.4.2	S/P
Physical	Soil	Density of Soil In-Place by the Sand-Cone Method	ASTM D 1556-15	S/P
Physical	Soil	Density of Soil In-Place by the Sand-Cone Method	AASHTO T191-22	S/P

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Physical	Soil	California Bearing Ratio	BS 1377-2:2022 Cl. 15	P
Physical	Soil	California Bearing Ratio	ASTM D 1883-21	P
Physical	Soil	California Bearing Ratio	AASHTO T 193-22	P
Physical	Soil	Laboratory Determination of Moisture Content of Soils	AASHTO T 265-15(Reapproved 22)	P
Physical	Soil	Liquid Limit, Plastic Limit, & Plasticity Index of Soils	ASTM D 4318-2017	P
Physical	Soil	Liquid Limit, Plastic Limit, & Plasticity Index of Soils	AASHTO T 89-21 & AASHTO T 90-22	P
Physical	Aggregate	Particle Size Analysis	ASTM C 136-19	P
Physical	Aggregate	Particle Size Analysis	AASHTO T 27-22	P
Geotechnical	Soil	Determination of Cone Penetration Test (CPT)	BS 1377-9:2025 Cl.3.1, BS EN ISO 22476-1:2023	S
Geotechnical	Soil	Determination of Standard Penetration Test (SPT)	BS 1377-9:1990, Cl.3.3 Amd 8264-1995, BS 1377-9:2025 Cl.5 , ISO 22476-3:2005+A1:2011	S

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Geotechnical	Core	Rotary Core Drilling	BS 5930:2015+A1:2020 Section:6	S
Geotechnical	Soil	Soil Sampling	BS 5930:2015+A1:2020 Cl. 25	S
Geotechnical	Ground Water	Ground Water Level Measurement	BS 5930:2015+A1:2020- Section 4	S
Geotechnical	Ground Water	Ground Water Sampling	BS 5930:2015+A1:2020- Section 4	S
Geotechnical	Soil	Particle Size Distribution by Sieve Analysis	BS 1377-2:2022 Cl. 10, BS EN 17892-4:2016 Cl. 5.2	P
Geotechnical	Soil	Particle Size Distribution by Hydrometer Method	BS 1377-2:2022 Cl. 10, BS EN 17892-4:2016 Cl. 5.3	P
Geotechnical	Soil	Liquid Limit, Plastic Limit, & Plasticity Index of Soils	BS 1377-2:2022 Cls. 5.2,5.3,6, BS EN 17892- 12:2018+A2:2022 Cls. 5.3,5.5 & 6.5	P
Geotechnical	Soil	Determination of Water (Moisture) Content of soil by mass	BS 1377-2:2022 Cl. 4.1, BS EN 17892-1:2014+A1:2022	P
Geotechnical	Core	Unconfined Compressive Strength (UCS)	ASTM D 7012-23 (Method C)	P
Geotechnical	Core	Preparation of Rock Core	ASTM D 4543-19	P

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Geotechnical	Core	Determination of Water (Moisture) Content of soil and rock by mass	ASTM D 2216-19	P
Geotechnical	Soil & Rock	Soil & Rock Description	BS 5930:2015+A1:2020 – Cl.33 & Cl.36	P
Geotechnical	Core	Core Recovery	BS 5930:2015+A1:2020 – Cl.36.4.4	P
Geotechnical	Core	Rock Quality Designation	BS 5930:2015+A1:2020 – Cl.36	P
Geotechnical	Reporting	Code of Practice for Site Investigation Geotechnical Reporting	BS 5930:2015+A1:2020 – Cl.63	P
Chemical	Soil	Acid Soluble Chloride Content of Soil	BS 1377- 3:2018+A1:2021 Cl. 9.3	P
Chemical	Soil	Acid Soluble Sulphate Content of Soil	BS 1377-3:2018+A1:2021 Cls 7.9 & 7.6	P
Chemical	Soil	Water Soluble Chloride Content of Soil	BS 1377-3:2018+A1:2021 Cl. 9.2	P
Chemical	Soil	Water Soluble Sulphate Content of Soil	BS 1377-3:2018+A1:2021 Cls. 7.3 & 7.6	P

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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 Cls. 7.8 & 7.6	P
Chemical	Ground Water	Chloride Content of Ground Water	BS 1377-3:2018+A1:2021 Cl. 9.2	P
Geophysics	Rocks & Soil	Multichannel Analysis of Surface Waves (MASW)	In-house Method (ML GMS-0166)	S
Geophysics	Rocks & Soil	Seismic Cross Hole Testing	ASTM D4428:2014	S
Geophysics	Rocks & Soil	Seismic Down Hole Testing	ASTM D7400:2017	S
END				

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