



Accreditation Scope

Al Mamaas soil investigation & Building Material Testing, NAL 192
Testing Laboratory, (ISO/IEC 17025:2017)

industrial Area 15 sharjah, UAE, Sharjah, United Arab Emirates

Issue Date: 14/08/2026

Expiry Date: 09/04/2029

Issue No: 2

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)
Construction materials and building	Concrete	Method of normal curing of test specimens (20°C method)	BS 1881: Part 111:1983	SHJ BRANCH (P)
Construction materials and building	Concrete	Methods for determination of density of hardened concrete	BS 1881: Part 114:1983	SHJ BRANCH (P)
Construction materials and building	Concrete	Compressive Strength of molded cubes	BS 1881: Part 116: 1983	SHJ BRANCH (P)
Construction materials and building	Concrete	Shape, dimensions and requirements for concrete specimens and moulds	BSEN 12390 : 2021: P 1	SHJ BRANCH (P)
Construction materials and building	Concrete	Making and curing specimens for strength tests	BSEN 12390 : 2019: P 2	SHJ BRANCH (P)
Construction materials and building	Concrete	Compressive strength of test specimens	BSEN 12390 : 2019: P 3	SHJ BRANCH (P)

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Construction materials and building	Concrete	Testing hardened concrete	BSEN 12390 : 2019: P 7	SHJ BRANCH (P)
Construction materials and building	Masonry Blocks	Determination of dimension of masonry blocks	BS 6073-1:1981 App. A. AMD 4462/84	SHJ BRANCH (P)
Construction materials and building	Masonry Blocks	Determination of compressive strength of masonry blocks	BS 6073-2:1981 App. B. AMD 4508/84	SHJ BRANCH (P)
Construction materials and building	Soil	Dry Density /Water Content Relationship- Method using 4.5 kg rammer with 1L mould	BS 1377-2:2022, Cl:11.5	SHJ BRANCH (P)
Construction materials and building	Soil	Dry Density /Water Content Relationship- Method using 4.5kg rammer with CBR mould	BS 1377-2:2022, Cl:11.6	SHJ BRANCH (P)
Construction materials and building	Soil	In Situ Density Test by Sand Replacement Method	BS 1377-9:2025 Cl 4.2	SHJ BRANCH (P) / Client-site (S)
Geotechnical	Soil	Determination of standard penetration test (SPT)	BS 1377-9:2025 Cl 5 and BS EN ISO 22476-3:2005+A1:2011	Client-site (S)

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Geotechnical	Soil Sampling	Code of practice for ground investigations obtaining disturbed samples from boring tools & excavating equipment	BS 5930:2015 +A1: 2020 Section 4 Cl. 25.3	Client-site (S)
Geotechnical	Soil Sampling	Soil sampling open-tube sampling techniques	BS 5930:2015 +A1: 2020 Section 4 Cl. 25.4	Client-site (S)
Geotechnical	Soil Description	Description of soil	BS 5930:2015+A1:2020, Section 6 Cl. 33	SHJ BRANCH (P) / Client-site (S)
Geotechnical	Rock Sampling	Code of practice for ground Investigations rock Sampling , rotary core samples	BS 5930:2015+A1:2020, Section: 4 Cl. 25.7	Client-site (S)
Geotechnical	Rock Description	Description and classification of rock core recovery , rock quality designation & solid core recovery	BS 5930:2015+A1:2020, Section: 6 Cl 36	SHJ BRANCH (P) / Client-site (S)
Geotechnical	Ground Water	Ground water sampling and level measurement	BS 5930:2015+A1:2020 Section 4 Cl. 26	Client-site (S)

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Geotechnical	Soil	Determination of particle size distribution	BS 1377-2:2022, Cl. 10/ BS EN ISO 17892-4:2016 Cl. 5.2	SHJ BRANCH (P)
Geotechnical	Soil	Particle-size distribution (Gradation) of fine-grained soils sedimentation (Hydrometer) analysis	BS 1377-2:2022, Cl. 10/BS EN ISO 17892-4:2016 Cl. 5.3	SHJ BRANCH (P)
Geotechnical	Soil	Determination of water moisture content of soil	BS 1377-2:2022, Cl. 4.1/ BS EN 17892-1:2014+A1:2022	SHJ BRANCH (P)
Geotechnical	Soil	Liquid limit by the fall cone method	BS 1377-2:2022, Cl. 5.2/ BS EN ISO 17892-12+A2:2022 6.5	SHJ BRANCH (P)
Geotechnical	Soil	Plastic limit & Plasticity Index	BS 1377-2:2022, Cl. 6/ BS EN ISO 17892-12+A2:2022 5.5 & 6.5	SHJ BRANCH (P)
Geotechnical	Rock	Preparing rock core as cylindrical test specimens and verifying conformance to dimensional and shape tolerances	ASTM D 4543:2019	SHJ BRANCH (P)

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Geotechnical	Rock	Determination of Water (Moisture) Content of Soil and Rock by Mass	ASTM D 2216-2019	SHJ BRANCH (P)
Geotechnical	Rock	Unconfined compressive strength of rock core specimen	ASTM D7012-2023 Method C	SHJ BRANCH (P)
Geotechnical	Reporting	Reports and interpretation	BS 5930-2015+A1-2020 Section 10 – Clause 63	SHJ BRANCH (P)
Chemical	Soil	Determination of pH value of Soil	BS 1377-3:2018: +A1:2021, Cl 12	SHJ BRANCH (P)
Chemical	Soil	Water soluble sulphate content of soil	BS 1377-3:2018+A1:2021 Cl 7.3/7.6	SHJ BRANCH (P)
Chemical	Soil	Water soluble chloride content of soil	BS 1377-3:2018+A1:2021 Cl 9.2	SHJ BRANCH (P)
Chemical	Water	Sulphate content of ground water	BS 1377-3:2018+A1:2021 Cl 7.8/7.6	SHJ BRANCH (P)
Chemical	Water	Chloride content of ground water	BS 1377-3:2018+A1:2021 Cl 9.2	SHJ BRANCH (P)

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Chemical	Water	Determination of pH of ground water	BS 1377- 3:2018+A1:2021 Cl 12	SHJ BRANCH (P)
END				

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