



Accreditation Scope

CONSULT SOIL TESTING LABORATORY, NAL 225
Testing Laboratory, (ISO/IEC 17025:2017)

SHOP-7, BEHIND ZEIN ITALIA MARBLES, QUSAIDAT, Ras Al-Khaimah, United Arab Emirates

Issue Date: 28/11/2024
Issue No: 1

Expiry Date: 27/11/2027

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Physical	Soil	Standard Penetration Test	BS 1377-9:1990,CL 3.3 Amd.8264:1995	BS 1377-9:1990,CL 3.3 Amd.8264:1995 (Superseded, Withdrawn) ISO 22476-3-2005+A1:2011
Physical	Soil	Soil Sampling	BS 5930:2015;Section 4 Cl 25.3,25.7	BS 5930:2015;Section 4 Cl 25.3, 25.7
Physical	Ground water	Ground water level Measurements	BS 5930:2015+A1:2020 Sec.4 Cl. 26.1 to 26.3 & Sec. 8, Cl. 52	BS 5930:2015+A1:2020 Sec.4 Cl. 26.1 to 26.3 & Sec. 8, Cl. 52
Physical	Ground Water	Ground water Sampling	BS 5930:2015+A1:2020, Sec.4, Cl. 26.4	BS 5930:2015+A1:2020, Sec.4, Cl. 26.4
Physical	Soil	Soil Description	BS 5930:2015, +A1:2020, Sec.6, Cl.33	BS 5930:2015, +A1:2020, Sec.6, Cl.33
Physical	Soil	Determination of particle Size distribution	BS EN 17892-4 : 2016, Cls 5.2	BS EN 17892-4 : 2016, Cls 5.2

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



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Physical	Soil Investigation	Reporting	BS 5930:2015; Section 10, Cl. 63	BS 5930:2015; Section 10, Cl. 63
Construction materials and building	Soil	Moisture density Relationship	BS 1377-2:2022, Cl.11.5 & 11.6	BS 1377-2:2022, Cl.11.5 & 11.6
Construction materials and building	Soil	In situ Density Test by sand Replacement Method (Large Pouring Cylinder)	BS 1377:1990: P9, Cls. 2.2, AMD 8264-1995	BS 1377:1990: P9, Cls. 2.2, AMD 8264-1995
Construction materials and building	Concrete	Shape, Dimension & other requirements for cube Speciment	BS EN 12390-1, 2021, Cls 4.2	BS EN 12390-1, Cls 4.2 : 2021
Construction materials and building	Concrete	Making & Curing Specimen for Strength Test	BS EN 12390-2:2019	BS EN 12390-2:2019
Construction materials and building	Concrete	Compressive Strength of molded cubes	BS EN 12390-3:2019	BS EN 12390-3:2019
Construction materials and building	Concrete	Density of Hardened Concrete	BS EN 12390-7:2019	BS EN 12390-7:2019
Chemical	Soil	Water Soluble Sulphate content of soil	BS 1377-3: 2018 +A1:2021 CL. 7.2, 7.3,7.6	BS 1377-3: 2018 +A1:2021 CL. 7.3 & 7.6
Chemical	Soil	Acid Soluble Sulphate content of soil	S 1377-3: 2018 +A1:2021 CL. 7.2, 7.6,7.9	BS 1377-3: 2018 +A1:2021 CL. 7.8

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Chemical	Soil	Water soluble Chloride content of soil	BS 1377-3: 2018 +A1:2021 CL. 9.1, 9.2 (Volhard's method)	BS 1377-3: 2018 +A1:2021 CL. 9.2
Chemical	Soil	Acid Soluble Chloride content of soil	BS 1377-3: 2018 +A1:2021 CL. 9.1, 9.3	BS 1377-3: 2018 +A1:2021 CL. 9.3
Chemical	Soil	pH of soil	BS 1377-3: 2018 +A1:2021 CL.12	BS 1377-3: 2018 +A1:2021 CL.12
Chemical	Ground Water	pH of ground water	BS 1377-3: 2018 +A1:2021 CL.12	BS 1377-3: 2018 +A1:2021 CL.12
Chemical	Ground Water	Sulphate content of ground water	BS 1377-3: 2018 +A1:2021 CL 7.2, 7.6, 7.8	BS 1377-3: 2018 +A1:2021 CL 7.6 & 7.8
Chemical	Ground Water	Chloride content of ground water	BS 1377-3: 2018 +A1:2021 CL. 9.1, 9.2.7 (Volhard's method)	BS 1377-3: 2018 +A1:2021 CL. 9.2
END				

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