


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p><b>UKAS</b> TESTING</p> <p>1813</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p><b>Aitken Laboratories Ltd</b></p> <p><b>Issue No: 017    Issue date: 26 November 2025</b></p>	
	<p><b>Castlehill House</b> <b>Bank Street</b> <b>Slamannan</b> <b>Stirlingshire</b> <b>FK1 3EZ</b></p>	<p><b>Contact: Mr J Aitken</b> <b>Tel: +44 (0)1324 851389</b> <b>Fax: +44 (0)1324 851326</b> <b>E-Mail: office@aitkenlabs.co.uk</b></p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p><b>GEOTECHNICAL INVESTIGATION and TESTING</b> - Laboratory testing of soil</p>	Water content	BS EN ISO 17892-1:2014 +A1:2022
	Density - linear measurement	BS EN ISO 17892-2:2014
	Particle size distribution - sieving method	BS EN ISO 17892-4:2016
	Particle size distribution - hydrometer method	BS EN ISO 17892-4:2016
	Incremental loading oedometer test	BS EN ISO 17892-5:2017
	Unconsolidated undrained triaxial test	BS EN ISO 17892-8:2018
	Liquid limit by the fall cone method - one point	BS EN ISO 17892-12:2018 +A2:2022
	Plastic limit	BS EN ISO 17892-12:2018 +A2:2022
	Plasticity and liquidity index	BS EN ISO 17892-12:2018 +A2:2022
<p><b>SOILS</b> for civil engineering purposes</p>	Moisture content - oven drying method	BS 1377-2:1990
	Liquid limit - cone penetrometer	BS 1377-2:1990
	Liquid limit - cone penetrometer - one point	BS 1377-2:1990
	Plastic limit	BS 1377-2:1990



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
SOILS for civil engineering purposes (cont'd)	Plasticity index and liquidity index	BS 1377-2:1990
	Density – linear measurement	BS 1377-2:1990
	Particle size distribution - wet sieving	BS 1377-2:1990
	Particle size distribution - dry sieving	BS 1377-2:1990
	Particle size distribution- sedimentation - hydrometer method	BS 1377-2:1990
	Dry density / moisture content relationship (2.5 kg rammer)	BS 1377-4:1990
	Dry density / moisture content relationship (4.5 kg rammer)	BS 1377-4:1990
	California Bearing Ratio (CBR)	BS 1377-4:1990
	One-dimensional consolidation properties	BS 1377-5:1990
	Undrained shear strength - triaxial compression without measurement of pore pressure	BS 1377-7:1990
	Undrained shear strength - triaxial compression with multistage loading and without measurement of pore pressure	BS 1377-7:1990
	Liquid limit - cone penetrometer - one point	BS 1377-2:2022
	Plastic limit	BS 1377-2:2022
	Plasticity index and liquidity index	BS 1377-2:2022
Particle size distribution - wet & dry sieving	BS 1377-2:2022	



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SOILS for civil engineering purposes (cont'd)	Particle size distribution- sedimentation - hydrometer method	BS 1377-2:2022
	Dry density / water content relationship (2.5 kg rammer)	BS 1377-2:2022
	Dry density / water content relationship (4.5 kg rammer)	BS 1377-2:2022
	California Bearing Ratio (CBR)	BS 1377-2:2022
END		