Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

2569

Accredited to ISO/IEC 17025:2017

Lucion Services Ltd

Issue No: 039 **Issue date:** 15 October 2026

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Halifax Court
Dunston
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Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Unit 7 Halifax Court Dunston Gateshead Newcastle upon Tyne NE11 9JT	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – All Support Functions **Support functions:** Quality System Quality Audit Administration Contract Review Scheduling Personnel Equipment Measurement Traceability Reporting	A
Address: Unit 22 Salbrook Road Industrial Estate Redhill Surrey RH1 5DY	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – Support Functions: • *Quality Audit Administration* • *Contract Review* • *Scheduling* • *Personnel* • *Equipment* • *Measurement Traceability* • *Reporting*	D
Address: The Hall Rugby Road Wolston Coventry CV8 3FZ	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – Support Functions: • *Quality Audit Administration* • *Contract Review* • *Scheduling* • *Personnel* • *Equipment* • *Measurement Traceability* • *Reporting*	E

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Location details		Activity	Location code
Address: Unit 9C Hellaby Industrial Estate Rotherham S66 8QY	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – Support Functions: • *Quality Audit Administration* • *Scheduling* • *Personnel* • *Equipment* • *Measurement Traceability* Concrete – Support Functions: • *Quality Audit Administration* • *Contract Review* • *Scheduling* • *Personnel* • *Equipment* • *Measurement Traceability* • *Reporting*	G
Address 5 Abbots Park Preston Brook Runcorn WA7 3GH	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – Support Functions: • *Quality Audit Administration* • *Contract Review* • *Scheduling* • *Personnel* • *Equipment* • *Measurement Traceability* • *Reporting*	L
Address G3 The Bloc Springlfield Way Anlaby Yorkshire HU10 6RJ	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – Support Functions: • *Quality Audit Administration* • *Scheduling* • *Personnel* • *Equipment* • *Measurement Traceability*	N
Address Sellafield Seascale Cumbria CA20 1PG	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – Support Functions: • *Quality Audit Administration* • *Contract Review* • *Scheduling* • *Personnel* • *Equipment* • *Measurement Traceability* • *Reporting*	O

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Location details		Activity	Location code
Address Omagh Enterprise Centre Great Northern Road Omagh BT78 5LU	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – Support Functions: • *Quality Audit Administration* • *Contract Review* • *Scheduling* • *Personnel* • *Equipment* • *Measurement Traceability* • *Reporting*	P
Address The Arrow First Floor (South Wing) Fifth Avenue Team Valley Trading Estate Gateshead Newcastle Upon Tyne NE11 0NG	**Local contact** Neil Smethurst	Health and Hygiene Asbestos – Support Functions: • *Contract Review* • *Scheduling* • *Personnel* • *Reporting*	R

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Client Premises	Health and Hygiene	B
Mobile Laboratories	Health and Hygiene	I
Temporary Facilities	Health and Hygiene	Q *
All locations suitable for the activities listed	Sampling: Concrete Testing: Concrete – hardened and reinforced, chemical & non-destructive tests	Site

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	<u>Health and Hygiene</u>	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021 This organisation holds accreditation to establish new temporary site laboratories to conduct the following asbestos testing activities: • *Fibre counting* • *Identification of asbestos in bulk material* The Site laboratories (denoted*) are set up in accordance with the Documented In-House Procedure TOP01.02.07	
ASBESTOS FIBRES IN AIR	Sampling of air for fibre counting	Documented In-House Method TOP02.02.08 based on HSG 248	A, B, D, E, G, I, L, N, O, P
	Fibre counting	Documented In-House Method TOP02.02.09, Membrane Filter Method using Phase Contrast Microscopy (PCM) based on HSG 248	A, B, D, E, G, I, L, N, O, P
	4 Stage Clearance Process	Documented In-House Method TOP02.02.08, Membrane Filter Method using Phase Contrast Microscopy (PCM) based on HSG 248	A, B, D, E, G, L, N, O, P

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Health and Hygiene (cont'd)	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021	
ASBESTOS IN BULK MATERIALS Including materials and products suspected of containing asbestos	Sampling of bulk materials for subsequent identification of asbestos	Documented In-House Method TOP01.02.02 based on HSG 248	A, B, D, E, G, L, N, O, P
	Identification of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite	Documented In-House Method TOP01.02.03 using stereo-microscopy, polarised light optical microscopy and dispersion staining based on HSG 248	A, O
ASBESTOS IN SOILS – The Identification of Asbestos fibres in bulk samples of Soil, *specifically*: • *Soil* • *Sediment* • *Slurry* • *Ballast* • *Aggregate* • *Crushed concrete* • *Rail ballast*	Identification of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite	Documented In-House Procedure TOP01.02.03 using stereo-microscopy, polarised light microscopy and dispersion staining based on HSG 248	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Health and Hygiene (cont'd)	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021	
ASBESTOS IN SOILS The Identification and Quantification of Asbestos fibres in bulk samples of Soil, *specifically:* • *Soil* • *Sediment* • *Slurry* • *Ballast* • *Aggregate* • *Crushed concrete* • *Rail ballast*	Identification and Quantification of Asbestos content of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite	Documented In-House Procedure TOP01.02.03 for identification using stereo-microscopy, polarised light microscopy and dispersion staining based on HSG 248 Documented In-House Procedure TOP01.02.03 for quantification of asbestos using asbestos fibre identification and fibrecounting following Gravimetric analysis (Stage 2) and Free fibre analysis via sedimetation (Stage 3). Using SEM and EDS.	A
ASBESTOS CONTAINING MATERIALS	Water Absorption test: Method to differentiate between asbestos insulating boards and asbestos cement sheets	Documented In-House Procedure TOP01.02.06 for determination of water absorbed by asbestos containing materials based on HSG 248	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Health and Hygiene (cont'd)	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021	
GYPSUM POWDER Only - The Identification of Asbestos fibres	Identification and Quantification of Asbestos Fibres (as chrysotile or amphibole asbestos only)	Documented In-house method TOP02.09.03 based on VDI 3492, ISO14966 and HSG 248 using scanning electron microscopy (SEM) and energy dispersive x-ray spectroscopy (EDS)	A
ASBESTOS FIBRES IN AIR (Fibres in air (SEM) Asbestos and other fibres derived from asbestos products, dusts, soils and air.)	Sampling of air and dust deposits onto membrane filters for fibre identification (serpentine and amphibole asbestos, inorganic fibres and calcium sulphate fibres) and evaluation of airborne fibre concentration by scanning electron microscopy (SEM) and energy dispersive x-ray spectroscopy (EDS).	In-house Procedure TOP02.02.09.03 based on VDI 3492, ISO14966 and HSG248 using SEM and EDS	A, B
	Identification of asbestos fibres (as serpentine or amphibole asbestos), inorganic fibres and calcium sulphate fibres on membrane filters by scanning electron microscopy (SEM) and energy dispersive x-ray spectroscopy (EDS).	In-house Procedure TOP02.02.09.03 based on VDI 3492, ISO14966 and HSG248 using SEM and EDS	A
	Fibrecounting for the evaluation of airborne fibre concentrations by scanning electron microscopy (SEM) and energy dispersive x-ray spectroscopy (EDS).	In-house Procedure TOP02.02.09.03 based on VDI 3492, ISO14966 and HSG248 using SEM and EDS	A

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CONCRETE STRUCTURES	Location of Reinforcement	BS1881-204: 1988	Site
	Half-cell potential of uncoated reinforcing steel in concrete	ASTM C876-22b	Site
	Depth of Carbonation	BS EN 14630: 2006	Site
	Resistivity	Documented In-House Method TOP08.02.09	Site
	Visual & Hammer Survey	Documented In-House Method TOP08.02.13	Site
	Sampling of concrete by dust drilling	BS EN 14629:2007	Site
	Sampling of concrete by Coring	BS EN 12504-1: 2019 incorporating corrigendum November 2020	Site
BITUMINOUS MIXTURES for roads and other paved areas	Sampling of laid and compacted materials by coring	BS EN 12697-27: 2017	Site
	Determination of the thickness of bituminous pavement - destructive method	BS EN 12697-36: 2022	G
ROAD PAVEMENT and AIRFIELD SURFACES	General requirements for coring	CS 229 Data for pavement assessment Version 0.1.0	Site
	Core logging	CS 229 Data for pavement assessment Version 0.1.0	G
END			