


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: 031 Issue date: 20 June 2024	
	Unit 7 Halifax Court Dunston Gateshead Newcastle upon Tyne NE11 9JT	Contact: Chris Parr Tel: +44 (0)191 461 8999 E-Mail: Chris.Parr@luciongroup.com Website: www.luciongroup.com
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 Chris Parr	Health and Hygiene Asbestos – All Support Functions Support functions: Quality System Quality Audit Administration	A
Address: Unit 22 Salbrook Road Industrial Estate Redhill Surrey RH1 5DY	Local contact Chris Parr	Health and Hygiene Asbestos – Support Functions: <ul style="list-style-type: none">• <i>Quality Audit Administration</i>• <i>Contract Review</i>• <i>Scheduling</i>• <i>Personnel</i>• <i>Equipment</i>• <i>Measurement Traceability</i>• <i>Reporting</i>	D
Address: Unit 5 Cosford Business Park Central Park Lutterworth Leicestershire LE17 4QU	Local contact Chris Parr	Health and Hygiene Asbestos – Support Functions: <ul style="list-style-type: none">• <i>Quality Audit Administration</i>• <i>Contract Review</i>• <i>Scheduling</i>• <i>Personnel</i>• <i>Equipment</i>• <i>Measurement Traceability</i>• <i>Reporting</i>	E



2569
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Lucion Services Ltd
Issue No: 031 **Issue date:** 20 June 2024

Testing performed by the Organisation at the locations specified

Location details	Activity	Location code
Address: Unit 9C Hellaby Industrial Estate Rotherham S66 8QY Local contact Chris Parr	Health and Hygiene Asbestos – Support Functions: <ul style="list-style-type: none">• <i>Quality Audit Administration</i>• <i>Scheduling</i>• <i>Personnel</i>• <i>Equipment</i>• <i>Measurement Traceability</i>	G
Address 5 Abbots Park Preston Brook Runcorn WA7 3GH Local contact Chris Parr	Health and Hygiene Asbestos – Support Functions: <ul style="list-style-type: none">• <i>Quality Audit Administration</i>• <i>Contract Review</i>• <i>Scheduling</i>• <i>Personnel</i>• <i>Equipment</i>• <i>Measurement Traceability</i>• <i>Reporting</i>	L
Address G3 The Bloc Springfield Way Anlaby Yorkshire HU10 6RJ Local contact Chris Parr	Health and Hygiene Asbestos – Support Functions: <ul style="list-style-type: none">• <i>Quality Audit Administration</i>• <i>Scheduling</i>• <i>Personnel</i>• <i>Equipment</i>• <i>Measurement Traceability</i>	N
Address Sellafield Seascale Cumbria CA20 1PG Local contact Chris Parr	Health and Hygiene Asbestos – Support Functions: <ul style="list-style-type: none">• <i>Quality Audit Administration</i>• <i>Contract Review</i>• <i>Scheduling</i>• <i>Personnel</i>• <i>Equipment</i>• <i>Measurement Traceability</i>• <i>Reporting</i>	O
Address Omagh Enterprise Centre Great Northern Road Omagh BT78 5LU Local contact Chris Parr	Health and Hygiene Asbestos – Support Functions: <ul style="list-style-type: none">• <i>Quality Audit Administration</i>• <i>Scheduling</i>• <i>Personnel</i>• <i>Equipment</i>• <i>Measurement Traceability</i>	P



2569
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Lucion Services Ltd
Issue No: 031 Issue date: 20 June 2024

Testing performed by the Organisation at the locations specified

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



2569
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Lucion Services Ltd
Issue No: 031 **Issue date:** 20 June 2024

Testing performed by the Organisation at the locations specified

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
ASBESTOS FIBRES IN AIR	<u>Health and Hygiene</u>	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021 Flexible scope - to establish new temporary site laboratories to conduct the following asbestos testing activities: <ul style="list-style-type: none">• <i>Fibre counting</i>• <i>Identification of asbestos in bulk material</i> The Site laboratories (denoted*) are set up in accordance with the Documented In-House Procedure TOP01.02.07	
	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
ASBESTOS IN BULK MATERIALS Including materials and products suspected of containing asbestos	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



2569
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Lucion Services Ltd
Issue No: 031 **Issue date:** 20 June 2024

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
ASBESTOS IN SOILS – The Identification of Asbestos fibres in bulk samples of Soil, <i>specifically:</i> <ul style="list-style-type: none">• Soil• Sediment• Slurry• Ballast• Aggregate• Crushed concrete• Rail ballast	<u>Health and Hygiene (cont'd)</u> Identification of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021 Documented In-House Procedure TOP01.02.03 using stereo-microscopy, polarised light microscopy and dispersion staining based on HSG 248	A
ASBESTOS IN SOILS The Identification and Quantification of Asbestos fibres in bulk samples of Soil, <i>specifically:</i> <ul style="list-style-type: none">• 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 sedimentation (Stage 3). Using SEM and EDS.	A



2569
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Lucion Services Ltd
Issue No: 031 **Issue date:** 20 June 2024

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
GYPSUM POWDER Only - The Identification of Asbestos fibres ASBESTOS FIBRES IN AIR (Fibres in air (SEM) Asbestos and other fibres derived from asbestos products, dusts, soils and air.)	<u>Health and Hygiene (cont'd)</u>	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021	
	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
	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
END			