Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

0609

Accredited to ISO/IEC 17025:2017

Silsoe Odours Ltd

Issue No: 022 **Issue date:** 02 January 2024

Building 42 **Wrest Park** **Silsoe** **Bedfordshire** **MK45 4HP**	**Contact: Mr R W Sneath** **Tel: +44 (0)1525 860222** **Fax: +44 (0)1525 860222** **E-Mail: robert.sneath@silsoeodours.co.uk** **Website: www.silsoeodours.com**

Testing performed by the Organisation at the locations specified

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Building 42 Wrest Park Silsoe Bedfordshire MK45 4HP	**Local contact** Mr R W Sneath Tel: +44 (0)1525 860222 Fax: +44 (0)1525 860222 E-Mail: Robert.sneath@silsoeodours.co.uk Website: www.silsoeodours.com	Odour concentration measurement including sample pre-dilution	A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Customer Sites	Sampling	B

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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
GASES	Sensory Tests		
Ambient Air Process Air Process Emissions Surface Emissions Stack Gas Samples	Odour concentration measurement including sample pre-dilution	Documented In-House Method OL 3 based on BS EN 13725:2022 by dynamic olfactometry	A
GASES	Sampling with subsequent analysis at an ISO/IEC 17025 accredited laboratory	National, European, International and other recognised standards using documented In-House work instructions	
Testing of Stack Emissions to Atmosphere	Collection of odour samples for delayed olfactometry (direct sampling of dry stacks and dilution sampling of hot wet stacks)	Documented In-house Method LP08 based on BS EN 13725:2022 Point source sampling using: - Lung method - Dynamic dilution - Static Dilution - Direct Sampling	B
Ambient Air Process Emissions	Collection of odour samples for delayed olfactometry	Documented In-house Method LP08 based on BS EN 13725:2022 Point source sampling using: - Lung method - Dynamic dilution - Static Dilution - Direct sampling - Wafting method	B
Surface Emissions	Collection of odour samples for delayed olfactometry	Documented In-house Method LP08 based on BS EN 13725:2022 Area source sampling with outward flow using: - Sheet method - Lindvall Hood method	B
Surface Emissions	Collection of odour samples for delayed olfactometry	Documented In-house Method LP08 based on BS EN 13725:2022 Area source sampling without outward flow using: - Lindvall Hood method	B

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
GASES	Sampling with subsequent analysis at an ISO/IEC 17025 accredited laboratory	National, European, International and other recognised standards using documented In-House work instructions	
Ambient Air Process Air Process Emissions Surface Emissions Stack Gas samples	Hydrogen Sulphide	Sampling direct from pre collected sample bag onto activated carbon using in-house procedure LP12 based on PD CEN/TS 13649:2014	B
Ambient Air Process Air Process Emissions Surface Emissions Stack Gas samples	Ammonia	Sampling direct from pre collected sample bag onto silica gel using in-house procedure LP12 based on PD CEN/TS 13649:2014	B
Ambient Air Process Air Process Emissions Surface Emissions Stack Gas samples	Speciated VOC's	Sampling direct from pre collected sample bag onto activated carbon using in-house procedure LP12 based on PD CEN/TS 13649:2014	B
GASES	Sampling and On-Site Analysis	National, European, International and other recognised standards using documented In-House work instructions	
Ambient Air Process Air Process Emissions Surface Emissions Stack Gas samples	Hydrogen Sulphide	Sampling direct from pre collected sample bag onto gas detector tube using in-house procedure LP12 based on PD CEN/TS 13649:2014	B
Ambient Air Process Air Process Emissions Surface Emissions Stack Gas samples	Ammonia	Sampling direct from pre collected sample bag onto gas detector tube using in-house procedure LP12 based on PD CEN/TS 13649:2014	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
GASES	Sampling and On-Line Analysis	National, European, International and other recognised standards using documented In-House work instructions	
Ambient Air Process Air Process Emissions Surface Emissions Stack Gas samples	Hydrogen Sulphide	Sampling direct from pre collected sample bag onto gas detector tube using in-house procedure LP09 a Jerome 631-X H_2S and Jerome 603 monitor	B
Testing of Process Emissions and Stack Emissions to Atmosphere	Sampling and On-Line Analysis	National, European, International and other recognised standards using documented In-House work instructions	
	Pressure, Temperature and Velocity (Point Velocity Method) for: Periodic Compliance Monitoring	Documented in-house Method LP08 (Using differential pressure device pitot tube method) based on ISO10780, BSEN16911-1:2013 and the current version of Environment Agency MID 16911-1 Procedure to meet requirements of PD CEN TR 17078:2017 Measurement Objective 1	B
	Velocity (Point Velocity Method) for: Periodic Compliance Monitoring	Documented in-house Method LP08 (Using hot wire anemometer for gas velocities below 5m/sec) based on ISO10780 and BSEN16911-1:2013 Procedure to meet requirements of PD CEN TR 17078:2017 Measurement Objective 1	B

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