

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



1804

Accredited to
ISO/IEC 17025:2017

Solenis UK Industries Limited In Process Quality Control Analytical Laboratory

Issue No: 039 Issue date: 10 July 2025

Works 2
New Works Road
Low Moor
Bradford
West Yorkshire
BD12 0JZ

Contact: Mrs J Casagrande
Tel: +44 (0)1274 417436
E-Mail: jcasagrande@solenis.com

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ATMOSPHERIC POLLUTANTS AND EFFLUENTS - AMBIENT AIR airborne contaminants in workplace atmospheres & Stack Emissions samples	<u>Chemical Tests</u>	
Charcoal Absorbent tubes	Volatile Organic Compounds: Benzene Toluene	Documented In-House Method No UKAS 1 using solvent extraction and gas chromatography
Charcoal Absorbent Tubes	Methyl Acrylate Ethyl Acrylate Methyl Methacrylate Butyl Acrylate n-Butyl Methacrylate iso-Butyl Methacrylate 2-Ethyl Hexyl Acrylate Methyl Chloride	Documented In-House Method No UKAS 2 (Acrylates) & UKAS 2A (Mecl) using solvent extraction and GC-FID
Sorbent tubes: Silica Gel Anasorb 708	Acrylamide Acrylic Acid	Documented In-House Method No UKAS 3 using solvent extraction and HPLC
Anasorb 747 tubes	Methanol	Documented In-House Method No UKAS 9 using solvent extraction and GC-FID
Silica Gel Tubes	Ammonia	Documented In-House Method No UKAS 12 using Ion Chromatography
Charcoal Absorbent Tubes	Acrylonitrile	Documented in-house Method No UKAS 13 using GC-FID



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Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ATMOSPHERIC POLLUTANTS AND EFFLUENTS - AMBIENT AIR airborne contaminants in workplace atmospheres & Stack Emissions (cont'd)	<u>Chemical Tests</u> (cont'd)	
Charcoal Absorbent tubes	Total Volatile Organic Compound	Documented In House Method No.UKAS 15 using by Gas Chromatography GC with Flame Ionisation
IMPINGER SOLUTIONS	<u>Chemical Tests</u>	
Impinger Solutions (Deionised Water)	Acrylamide Acrylic Acid	Documented in-house method UKAS 3A using HPLC-UV analysis
Impinger Solutions (Deionised Water)	Ammonia	Documented In-House Method No UKAS 12A using Ion Chromatography
Impinger Solutions (hydrogen peroxide)	Sulphur Dioxide	Documented in house method UKAS 10 using IC analysis
Filter Papers and Wash Solutions	Particulate Matter	Documented In-house method UKAS 14 (filter papers) and UKAS 14A (wash solutions) using gravimetric analysis
WATERS AND EFFLUENTS	<u>Chemical Tests</u>	
GROUND, SURFACE and WASTE WATERS	pH	Documented In-House Method No UKAS 5
	Chemical Oxygen Demand	Documented In-House Method No UKAS 4
TRADE EFFLUENTS	Copper Iron Zinc	Documented In-House Method No UKAS 11 using acid digest and ICP-OES
END		