

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



0934

Accredited to
ISO/IEC 17025:2017

Anchem Laboratories Ltd

Issue No: 051 Issue date: 03 May 2023

Unit 5 A
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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 5 A D'Arcy Business Park D'Arcy Way Llandarcy Neath West Glamorgan SA10 6EJ	Local contact Mr H Williams Tel: +44 (0)1792 323223 Fax: +44 (0)1792 323236 Email: huw@anchem.co.uk Website: www.anchem.co.uk	Health and Hygiene Head Office Asbestos – All Support Functions Sampling and Testing: Health and Hygiene Stack Emissions Testing	A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Client Premises	Health and Hygiene	B
Customer Sites requiring Stack Emissions Testing	Stack Emissions Testing	C
Mobile Testing Laboratories – Fibre Counting	Health and Hygiene	D



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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
ASBESTOS FIBRES IN AIR	<u>Health and Hygiene</u>	Health and Safety Executive - Asbestos: The Analysts' Guide (HSG 248) – 2021	
	Sampling of air for fibre counting	Documented In-House Method ANC/AS/2 based on HSG 248	A, B
	Fibre counting	Documented In-House Method ANC/AS/10, Membrane Filter Method using Phase Contrast Microscopy (PCM) based on HSG 248	A, B, D
	4 Stage Clearance Process	Documented In-House Method ANC/AS/7, Membrane Filter Method using Phase Contrast Microscopy (PCM) based on HSG 248	A, B
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 ANC/AS/3 based on HSG 248	B
	Identification of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite	Documented In-House Method ANC/AS/1 using stereo-microscopy, polarised light optical microscopy and dispersion staining based on HSG 248	A
ATMOSPHERIC POLLUTANTS AND EFFLUENTS - STACK GAS SAMPLES	<u>Physical Testing</u>	National, European, International and Environment Agency specified standards including MID's and Documented In-House work instructions to meet the requirements of the Environment Agency (MCERTS) Performance Standard for laboratories carrying out testing of samples from stack emissions monitoring	
Filter Papers and Rinse Solutions	Weighing of Particulate Matter	BS EN 13284-1:2017 (ANC/S/6)	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Testing of Stack emissions to Atmosphere	<u>Sampling and On-Site analysis</u>		
	<u>Sampling with subsequent analysis by an ISO/IEC 17025 Accredited Laboratory</u>	National, European, International and Environment Agency specified standards including MIDs and Documented In-House work instructions to meet the requirements of the Environment Agency (MCERTS) Performance Standard and BS EN 15259:2007	
	Total Particulate Matter	BS EN 13284-1:2017 (ANC/S/6)	C
	Hydrogen Chloride	BS EN 1911:2010 (ANC/S/34)	C
	Hydrogen Fluoride	PD CEN/TS 17340:2020 (ANC/S/41)	C
	Sulphur Dioxide	BS EN 14791:2017 (ANC/S/35)	C
	Ammonia	BS EN BS EN ISO 21877:2019 (ANC/S/40)	C
	Metals	BS EN 14385:2004 (ANC/S/9)	C
	Mercury	BS EN 13211:2001 (ANC/S/42)	C
	Dioxins and Furans	BS EN 1948-1:2006 (ANC/S/14)	C
	Dioxin-like Polychlorinated Biphenyls (PCBs)	BS EN 1948-4:2010 (ANC/S/14)	C
	Polycyclic Aromatic Hydrocarbons (PAHs)	BS ISO 11338-1:2003 (ANC/S/17)	C
	Formaldehyde	PD CEN/TS 17638:2021 (ANC/S/43)	C



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Testing of Stack Emissions to Atmosphere (cont'd)	<u>Sampling with subsequent analysis by an ISO/IEC 17025 Accredited Laboratory (cont'd)</u>	National, European, International and Environment Agency specified standards including MIDs and Documented In-House work instructions to meet the requirements of the Environment Agency (MCERTS) Performance Standard and BS EN 15259:2007	
	Hydrogen Sulphide	USEPA Method 11 (ANC/S/22)	C
	Speciated VOCs (carbon and other suitable tubes) Amines and Amides Phenols Cresols Carboxylic Acids Aldehydes	PD CEN/TS 13649:2014 (ANC/S/23)	C
	<u>Sampling and On-Site analysis</u>		
	Water Vapour	BS EN 14790:2017 (ANC/S/11)	C
	Pressure, Temperature and Velocity (point velocity method) for: Periodic Compliance Monitoring	BS EN ISO 16911-1:2013 using differential pressure device (pitot tube) method (ANC/S/36) Procedure to meet requirements of PD CEN TR 17078:2017 Measurement Objective 1	C
	Total Gaseous Organic Carbon* (TOC/VOC) (0 to 1000 mg/m ³)	BS EN 12619:2013 (ANC/S/2 - FID analyser)	C
	Oxygen*	BS EN 14789:2017 (ANC/S/26 - Validated Zirconium cell/Paramagnetic analyser)	C
	Carbon Monoxide*	BS EN 15058:2017 (ANC/S/29 - NDIR analyser)	C



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Testing of Stack Emissions to Atmosphere (cont'd)	<u>Sampling and On-line analysis</u>	National, European, International and Environment Agency specified standards including MIDs and Documented In-House work instructions to meet the requirements of the Environment Agency (MCERTS) Performance Standard and BS EN 15259:2007 (cont'd)	
	Nitrogen Monoxide (NO)*	BS EN 14792:2017 (ANC/S/29 - Chemiluminescence analyser)	C
	Oxides of Nitrogen (NOx)*	BS EN 14792:2017 (ANC/S/29 - Chemiluminescence analyser)	C
	Sulphur Dioxide*	PD CEN/TS 17021:2017 (ANC/S/29 - NDIR analyser)	C
END			

* - The scale range of the analyser used for this test must be that detailed on its current MCERTS certificate or a range validated by the organisation to meet MCERTS requirements.