


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

|  |  |   |
|--|--|---|
| <br><b>0934</b><br>Accredited to<br><b>ISO/IEC 17025:2017</b> | <b>Anchem Laboratories Ltd</b>   |   |
|  | Issue No: 047    Issue date: 13 July 2021  |   |
|  | Unit 5 A<br>D'Arcy Business Park<br>D'Arcy Way<br>Llandarcy<br>Neath<br>West Glamorgan<br>SA10 6EJ | Contact: Mr H Williams<br>Tel: +44 (0)1792 323223<br>Fax: +44 (0)1792 323236<br>E-Mail: huw@anchem.co.uk<br>Website: www.anchem.co.uk |
| 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  |   |
|--|--|--|---|
| <b>Address</b><br>Unit 5 A<br>D'Arcy Business Park<br>D'Arcy Way<br>Llandarcy<br>Neath<br>West Glamorgan<br>SA10 6EJ | <b>Local contact</b><br>Mr J Evans<br><br>Tel: +44 (0)1792 323223<br>Fax: +44 (0)1792 323236<br>Email: jon@anchem.co.uk<br>Website: www.anchem.co.uk | Support Functions:<br>Quality System<br>Quality Audit Administration<br><br>Sampling and Testing:<br>Health and Hygiene<br>Stack Emissions Testing | A |

#### Site activities performed away from the locations listed above:

| Location details                                       | Activity                | Location code |
|--|-------------------------|---------------|
| Premises including domestic, commercial and industrial | Health and Hygiene      | B             |
| Customer Sites requiring Stack Emissions Testing       | Stack Emissions Testing | C             |
| Mobile 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 for sampling, analysis and clearance procedures (HSG 248)   |               |
|  | Sampling of air for fibre counting   | HSG 248:February 2005 (Documented In-House Procedure)   | B             |
|  | Fibre counting   | HSG 248:February 2005 (Documented In-House Procedure)   | A, B, D       |
| ASBESTOS IN BULK MATERIALS including materials and products suspected of containing asbestos | 4 Stage Clearance Process  | HSG 248:February 2005 (Documented In-House Procedure)   | B             |
|  | Sampling of bulk materials for asbestos identification   | HSG 248:February 2005 (Documented In-House Procedure ANC/AS/3)  | B             |
| ATMOSPHERIC POLLUTANTS AND EFFLUENTS - STACK GAS SAMPLES                                     | Identification of:<br>Amosite<br>Chrysotile<br>Crocidolite<br>Fibrous Actinolite<br>Fibrous Anthophyllite<br>Fibrous Tremolite | HSG 248:February 2005 (Documented In-House Procedure ANC/AS/1 using stereo-microscopy, polarised light microscopy and dispersion staining)  | A             |
|  | <u>Physical Testing</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 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>   |   |               |
|  | Pressure, Temperature and Velocity   | BS ISO 10780:1994, (ANC/S/10)   | C             |
|  | <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/33)   | C             |
|  | Sulphur Dioxide  | BS EN 14791:2017 (ANC/S/35)   | C             |
|  | Ammonia  | BS EN BS EN ISO 21877:2019 (ANC/S/35)   | C             |
|  | Metals   | BS EN 14385:2004 (ANC/S/9)  | C             |
|  | Mercury  | BS EN 13211:2001 (ANC/S/9)  | 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   |               |



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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 VOC's (carbon and other suitable tubes)<br>Amines and Amides<br>Phenols<br>Cresols<br>Carboxylic Acids<br>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)  | BS EN ISO 16911-1:2013 using differential pressure device (pitot tube) method (ANC/S/10)  | C             |
|   | Total Gaseous Organic Carbon* (TOC/VOC) (0 to 1000 mg/m <sup>3</sup> )  | BS EN 12619:2013 (ANC/S/2 - FID analyser)   | C             |
|   | Oxygen*   | BS EN 14789:2017 (ANC/S/26 - Validated Zirconium cell analyser) (ANC/S/32 - Validated Zirconium cell 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.