

Schedule of Accreditation

Organisation Name1 0 0 1 135.98 4744-BDC q q133

Scope of Accreditation

Head Office

| | | | | | | |
|--|--|--|-----------------|--|-------------------------|--|
| | | | | | | Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| | | | 0.13-6250mg/m3 | Testing of Stack Emissions to Atmosphere | NDIR analyser | BS EN 15058:2017 (MD 21) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and IS EN 15058:2017 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| | | | 0.2-12500 mg/m3 | Testing of Stack Emissions to Atmosphere | Validated FTIR analyser | PD CEN/TS 17337:2019 (MD 22C) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and PD CEN/TS 17337:2019 (CAT-TP-22C) to |

| | | | | | | |
|--------------------------|---|-------------------|----------------|--|-------------------------|--|
| | | | | | | Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| | Determination of CO by Electrochemical Cell | | 0.2-1500 mg/m3 | Testing of Stack Emissions to Atmosphere | Testo 350XL analyser | ISO 12039 (MD 28) |
| Determination of Methane | Determination of Hydrogen Chloride | Hydrogen Chloride | 0.2-86.3 mg/m3 | Testing of Stack Emissions to Atmosphere | Validated FTIR analyser | PD CEN/TS 17337:2019 (MD 22C) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and PD CEN/TS 17337:2019 (CAT-TP-22C) to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| | | Methane | 0.2- | | | |

| | | | | | | |
|--|--|--|----------------|--|----------------------------|---|
| | | | 0.2-3348 mg/m3 | Testing of Stack Emissions to Atmosphere | Chemiluminescence analyser | Standard and also the requirements of BS EN 15259:2007 and PD CEN/TS 17337:2019 (CAT-TP-22C) to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard BS EN 14792:2017 (MD 21) to meet the user |
|--|--|--|----------------|--|----------------------------|---|

| | | | | | |
|---|--|----------------|--|-------------------------|---|
| | | | | | requirements of BS EN 15259:2007 and IS EN 14792:2017 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| Determination of Nitrous Oxide (N2O) | Nitrous Oxide (N2O) | 0.2-195 mg/m3 | Testing of Stack Emissions to Atmosphere | Validated FTIR analyser | PD CEN/TS 17337:2019 (MD 22C) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and PD CEN/TS 17337:2019 (CAT-TP-22C) to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 |
| Determination of NO & NO2 by Electrochemical Cell | Nitrogen Monoxide and Nitrogen Dioxide | 0.2-2050 mg/m3 | Testing of Stack Emissions to Atmosphere | Testo 350XL analyser | ISO 10849 (MD 28) |
| Determination of O2 by Electrochemical Cell | Oxygen | 0.2-26% | Testing of Stack Emissions to Atmosphere | Testo 350XL analyser | ISO 12039 (MD 28) |
| Determination of Oxides of nitrogen (NOx) | Oxides of nitrogen (NOx) | 0.2-4932 mg/m3 | Testing of Stack Emissions to Atmosphere | Validated FTIR analyser | CEN/TS 17337:2019 (MD 22C) to meet the requirements of the Environment Agency |

| | | | | | | |
|--|--|--|----------------|--|----------------------------|---|
| | | | | | | (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and PD CEN/TS 17337:2019 (CAT-TP-22C) to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| | | | 0.2-5133 mg/m3 | Testing of Stack Emissions to Atmosphere | Chemiluminescence analyser | BS EN 14792:2017 (MD 21) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and IS EN 14792:2017 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 |
| | | | 0.2-5133 mg/m3 | Testing of Stack Emissions to Atmosphere | Chemiluminescence analyser | BS EN 14792:2017 (MD 39) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and |

Determination of Pressure, Temperature and Velocity

Pressure, Temperature and Velocity (point velocity method)

3-35m/s

Testing of Stack Emissions to Atmosphere

EN 15259:2007 and Environment Agency (MCERTS) Performance Standard

(CAT-TP-22C) to
meet the
requirements of the
Irish Environmental
Protection Agency
AG1 and AG2 and IS
EN 15259:2007 and
Environment Agency
(MCERTS)

| | | | | | | |
|---|------------------------------|----------------|--|---------------------------|--|--|
| | | | | | | EN 15259:2007 and PD CEN/TS 17021:2017 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| Determination of Total Gaseous Organic Carbon | Total Gaseous Organic Carbon | 0.16-1609mg/m3 | Testing of Stack Emissions to Atmosphere | Flame Ionisation Detector | | BS EN 12619:2013 (MD 20) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and IS EN 12619:2013 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| Determination of water vapour | Water Vapour | 0.1-40% | Testing of Stack Emissions to Atmosphere | Validated FTIR analyser | | PD CEN/TS 17337:2019 (MD 22C) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and |

EN 15259:2007 and Environment Agency (MCERTS) Performance Standard

Determination of condensable VOCs with subsequent analysis by ISO 17025 accredited laboratory

0.1-5000 mg/m3

| | | | | | |
|--|--|-----------------|--|--|--|
| Determination of Hydrogen Fluoride with subsequent analysis by ISO 17025 accredited laboratory | Hydrogen Fluoride (Particulate and gaseous fluoride content) | 0.05-200 mg/m3 | Testing of Stack Emissions to Atmosphere | Isokinetic or Non-Isokinetic Extractive Sampling | CEN TS 17340 (MD 10) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and CEN TS 17340 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| Determination of Hydrogen Sulphide with subsequent analysis by ISO 17025 accredited laboratory | Hydrogen Sulphide | 0.25-2000 mg/m3 | Testing of Stack Emissions to Atmosphere | Non-Isokinetic Extractive Sampling | US EPA Method 11 (MD 15) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and US EPA Method 11 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| Determination of Isocyanates with subsequent analysis | Isocyanates | 0.2-50 mg/m3 | Testing of Stack Emissions to Atmosphere | Isokinetic Extractive Sampling | US EPA CTM 036 |

| | | | | | |
|--|---|-----------------|--|--|--|
| | Hexamethylcyclotrisiloxane Hexamethyldisiloxane Octamethylcyclotetrasiloxane Octamethyltrisiloxane Trimethylsilanol | | | | Standard and also the requirements based on PD CEN/TS 13649:2014 (CAT-TP-16) to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| Determination of Speciated VOCs with subsequent analysis by ISO 17025 accredited laboratory | Speciated VOCs Mercaptans Amines and Amides Phenols Cresols Carboxylic Acids Aldehydes | 0.005-500mg/m3 | Testing of Stack Emissions to Atmosphere | Extractive Sampling | CEN TS 13649:2014 (MD 16) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and CEN TS 13649:2014 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| Determination of Sulphur Dioxide with subsequent analysis by ISO 17025 accredited laboratory | Sulphur Dioxide | 0.05-2000 mg/m3 | Testing of Stack Emissions to Atmosphere | Isokinetic or Non-Isokinetic Extractive Sampling | BS EN 14791:2017 (MD 09) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and |

| | | | | | |
|--|---|-----------------|--|--------------------------------|--|
| | | | | | Protection Agency AG1 and AG2 and IS EN 15259:2025 and Environment Agency (MCERTS) Performance Standard |
| Determination of Total Particulate Matter with subsequent analysis by ISO 17025 accredited laboratory | Total Particulate Matter | 0.05-1000 mg/m3 | Testing of Stack Emissions to Atmosphere | Isokinetic Extractive Sampling | BS EN 13284-1:2017 (MD-01) to meet the requirements of the Environment Agency (MCERTS) Performance Standard and also the requirements of BS EN 15259:2007 and IS EN 13284-1:2017 to meet the requirements of the Irish Environmental Protection Agency AG1 and AG2 and IS EN 15259:2007 and Environment Agency (MCERTS) Performance Standard |
| Determination of trace and bulk components by tedlar bag with subsequent analysis by ISO 17025 accredited laboratory | Trace and Bulk Components By Tedlar Bags / Canisters: Hydrogen Sulphide Carbon Monoxide Carbon Dioxide Oxygen Methane Nitrogen | 0.005-500mg/m3 | Testing of Stack Emissions to Atmosphere | Extractive Sampling | Documented In-House Procedures Based on Environment Agency guidance document LFTGN04 (MD 27) to meet the requirements of the Environment Agency (MCERTS) Performance Standard |



(MCERTS)
Performance
Standard and also the
requirements of BS
EN 15259:2007 and
IS EN 14790:2017 to
meet the
requirements of the
Irish Environmental
Protection Agency
AG1 and AG2 and IS
EN 15259:2007 and
Environment Agency
(MCERTS)
Performance
Standard