


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 4183 Accredited to ISO/IEC 17025:2017	BOC Ltd	
	Issue No: 007 Issue date: 08 November 2018	
	The Priestley Centre 10 Priestley Road The Surrey Research Park Guildford Surrey GU2 7XY	Contact: Dr K D Cleaver Tel: +44 (0)1483 244308 Fax: +44 (0)1483 450741 E-Mail: kevin.cleaver@boc.com Website: www.boconline.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
Address Analytical Services Department BOC Gases Bawtry Road Brinsworth Rotherham South Yorkshire S60 5NT Local contact Mr D Baird Tel: +44 (0) 1709 842 750 Fax: +44 (0)1709 842 764 Email: david.baird@boc.com	Gas Analysis	A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Sites and Customer Premises	Gas Sampling and Analysis	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
Compressed Air for Breathing Apparatus	<u>Analysis</u> Oxygen, carbon dioxide, carbon monoxide, water, lubricants, odour and taste, and other infra-red active species as required by the standard	BS EN 12021:2014 and in house method ANA-01-24-ASD	A
Gaseous and Liquid Breathing Oxygen	<u>Sampling</u> Oxygen	Ministry of Defence, Defence Standard 68-284 Issue 3	B
	<u>Analysis</u> Oxygen, water, odour, carbon monoxide, carbon dioxide, hydrogen, nitrous oxide, halocarbons (refrigerants), solvents, other non-toxic gases (argon/nitrogen), acetylene	Ministry of Defence, Defence Standard 68-284 Issue 3	A
	Methane, ethylene, ethane, propane, propylene, i-butane, n-butane, i-pentane, n-pentane	Documented In-House Method ANA-01-22-ASD to meet the requirements of Ministry of Defence, Defence Standard 68-284 Issue 3	A
Nitrogen Gas Compressed and Liquid	<u>Sampling and Analysis</u> Water, liquid clarity, odour	Ministry of Defence, Defence Standard 68-284 Issue 3	B
	<u>Sampling</u> Nitrogen	Ministry of Defence, Defence Standard 58-96 Issue 4	B
	<u>Analysis</u> Purity, oxygen, carbon dioxide, carbon monoxide, acetylene, methane, ethane, ethylene, moisture, odour, halocarbons (refrigerants)	Ministry of Defence, Defence Standard 58-96 Issue 4	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Nitrogen Gas Compressed and Liquid (cont'd)	Methane, ethane, ethylene	Documented In-House Method ANA-01-23-ASD to meet the requirements of Ministry of Defence, Defence Standard 58-96 Issue 4	A
	<u>Sampling and Analysis</u> Water, liquid clarity, odour, oxygen	Ministry of Defence, Defence Standard 58-96 Issue 4	B
END			