

United Kingdom Accreditation Service

ACCREDITATION CERTIFICATE



REFERENCE MATERIAL PRODUCER
No. 4004

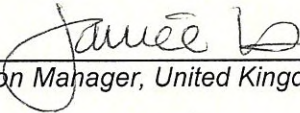
Bureau of Analysed Samples Ltd

is accredited in accordance with the recognised International Guide ISO Guide 34:2009 General requirements for the competence of reference material producers.

This accreditation demonstrates technical competence for a defined scope as detailed in and at the locations specified in the schedule to this certificate.

The schedule to this certificate is an essential accreditation document and from time to time may be revised and reissued by the United Kingdom Accreditation Service. The most recent issue of the schedule of accreditation, which bears the same accreditation number as this certificate, is available from the UKAS website www.ukas.com.

This accreditation is subject to continuing conformity with United Kingdom Accreditation Service requirements. The absence of a schedule on the UKAS website indicates that the accreditation is no longer in force.



Accreditation Manager, United Kingdom Accreditation Service

Initial Accreditation date
30 June 2006

This certificate issued on
28 June 2013


UKAS is appointed as the sole national accreditation body for the UK by The Accreditation Regulations 2009 (SI No 3155/2009) and operates under a Memorandum of Understanding (MoU) with the Department for Business, Innovation and Skills (BIS).

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>4004</p> <p>Accredited to ISO Guide 34:2009</p>	Bureau of Analysed Samples Ltd	
	Issue No: 002	Issue date: 17 November 2011
	Newham Hall Newby Middlesbrough TS8 9EA	Contact: Mr Stephen Jones Tel: + 44 (0)1642 300500 Fax: + 44 (0)1642 315209 E-Mail: sjjones@basrid.co.uk Website: www.basrid.co.uk
Reference material production at the above address		

DETAIL OF ACCREDITATION

Matrix / Artefact	Property Value(s) / Identity / Characterisation Range	Characterisation Procedure / Technique
<u>Ferrous Metals</u> Steels, Irons and Ferro Alloys	Elements	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.
<u>Non-Ferrous Metals</u> Aluminium Alloys, Chromium, Cobalt, Copper, Lead, Magnesium, Nickel, Tin, Titanium and Zirconium Base Alloys	Elements	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.
<u>Special Alloys</u>	Elements	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.
<u>Refractory Metals and Alloys</u>	Elements	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.
<u>High Purity Metals</u> Solid Forms and Spectrochemical Materials	Elements	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.
<u>Ores and Minerals</u>	Elements Metal Oxides	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.



4004
Accredited to
ISO Guide 34:2000

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

Bureau of Analysed Samples Ltd
Issue No: 002 Issue date: 17 November 2011

Reference material production performed at main address only

Matrix / Artefact	Property Value(s) / Identity / Characterisation Range	Characterisation Procedure / Technique
<u>Cements, Clays and Related Products</u>	Elements Metal Oxides	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.
<u>Ceramics, Glasses and Refractory Oxides</u> Tungsten Carbide, Silicon Carbide	Elements Metal Oxides	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.
<u>Furnace Slags</u>	Elements Metal Oxides	Measurement by a network of qualified laboratories using a variety of methods of demonstrable accuracy.
END		