



0667
Accredited to
ISO/IEC 17025:2005

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

Birmingham Assay Office (AnchorCert)
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Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
METALS and ALLOYS (cont'd)	<u>Chemical Tests</u> (cont'd)	Documented In-House Methods	
Lead in jewellery (including children's jewellery)	Lead content 10ppm to 100%	16 CFR part 1303: Documented in house method 60 based on CPSC-CH-E1001-08 using ICP-OES	A
Lead in non-metals (including children's products)	Lead content 10ppm to 100%	16 CFR part 1303: Documented in house method 61 based on CPSC-CH-E1002-08 using ICP-OES	A
Lead in paints (including children's products)	Lead content 10ppm to 100%	16 CFR part 1303: Documented in house method 62 based on CPSC-CH-E1003-09 using ICP-OES	A
Ferrous and non-ferrous metals and alloys	Gold	Gravimetric technique Acid dissolution followed by inductively coupled plasma-optical emission spectrometry In-House Method 36	A
	Silver	Gravimetric, volumetric and potentiometric techniques In-House Methods 2, 3A, 3B	A
	Semi-quantitative elemental scan Determination of Ag, Al, As, Au, B, Be, Bi, Ca, Cd, Ce, Co, Cr, Cu, Fe, Ga, Ge, In, Ir, La, Mg, Mn, Nb, Ni, P, Pb, Pd, Pt, Re, Rh, Ru, S, Sb, Se, Si, Sn, Ta, Ti, W, Zn	Acid dissolution followed by ICP-OES determination In-House Method 38	A
Powder and sweep samples	Gold	Gravimetric technique In-House Method 4	A