

CERTIFICATE OF ANALYSIS

85X MS2X (batch A)

Certified Reference Material Information

Type: LEAD / ANTIMONY (CAST)
Form and Size: Disc 38-40mm diameter
Produced by: Universal Scientific Laboratory Pty Ltd
Certified and supplied by: MBH Analytical Ltd

Assigned Values

Percentage element by weight

Element	Sn	Bi	Ag	Se	Sb	Cu
Value ¹	0.392	0.0188	0.0043	0.0334	1.367	0.0277
Uncertainty ²	0.004	0.0004	0.0002	0.0012	0.014	0.0006

Element	Ni	S	As	Cd	Zn	Fe
Value ¹	0.0004	(0.0002)	0.176	0.0002	0.0003	(0.0001)
Uncertainty ²	0.0001	-	0.005	0.0001	0.0001	-

Note: values given in parentheses are not certified - they are provided for information only.

Definitions

- ¹ The certified values are the present best estimates of the true content for each element. Each value is a panel consensus, based on the averaged results of an interlaboratory testing programme, detailed on page 3.
- ² The uncertainty values are generated from the 95% confidence interval derived from the wet analysis results, in combination with a statistical assessment of the homogeneity data, as described on page 2.

Certified by:

MBH ANALYTICAL LIMITED

on 8th October 2011


C Eveleigh