

SETTING UP SAMPLE DATA SHEET

SUS Material Information

Sample Identity: **168X PBSUS 6 (batch C)**

Material type: LEAD WITH IMPURITIES

Form: CAST DISC (~50mm dia x 20mm thick)

Produced by: MBH Analytical Ltd

Analysed by: MBH Analytical Ltd

Intended use: Routine spectrometer calibration checks

Composition (%)

Sn	0.08	Sb	0.1	Cu	0.04
As	0.02	Bi	0.22	Cd	0.01
Ag	0.04	In	0.002	Fe	<0.001
Ni	0.002	Zn	<0.001	Au	0.002
Tl	0.03	Se	0.003	Te	0.005
S	0.0005				

Notes

- 1) Use of this sample should be limited to the day-to-day checking of calibration stability for OE spectrometers.
- 2) The analytical data presented above are not certified as accurate, as this setting up sample is not intended to be used as a reference material for instrument calibration.
- 3) This material has been checked for homogeneity, and the data above are applicable to the first 15mm depth of the sample. The remaining 5mm should be discarded.
- 4) The material to which this document refers is supplied subject to our general conditions of sale.

on 21st December 2012

MBH ANALYTICAL LIMITED _____
C. Eveleigh