

# PROVISIONAL CERTIFICATE OF ANALYSIS

## 85X PSb5 (batch G)

### Reference Material Information

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

### Provisional Composition

#### Percentage element by weight

Element	Sn	Sb	Bi	Cu	As	Ag
%	0.29	4.70	0.012	0.052	0.24	0.003

Element	Zn	Cd	Ni	Te	Se	S
%	<0.001	0.0005	0.0008	0.0013	0.014	0.009

### Notes

These provisional values arise from the very early stages of an incomplete interlaboratory testing programme, which will be fully detailed on the final certificate. The stated values should be used for guidance only. This material should not be used for calibration purposes until formal certification is completed.

This document will be superseded in June 2019, and should not be used after that time.

This material will remain stable indefinitely, provided adequate precautions are taken to protect it from cross-contamination, extremes of temperature and atmospheric moisture.

The material to which this provisional certificate of analysis refers is supplied subject to our general conditions of sale.

### Certified by:

MBH ANALYTICAL LIMITED \_\_\_\_\_  
C Eveleigh

on 28th February 2019