

# CERTIFICATE OF ANALYSIS

## 131X PAg1 (batch A)

### Reference Material Information

Type: SILVER WITH IMPURITIES (CONTINUOUS CAST)  
Form and Size: Disc 34mm Diameter x 12mm Thickness  
Produced by: Mayhan Ltd, Birmingham, England  
Certified and supplied by: MBH Analytical Ltd, Barnet, England

### Approximate Composition

#### Composition, µg/g

Element	Bi	Cu	Fe	Pb	Pd	Se	Te	Au	Ni	Pt	Sn
	40	75	5	40	180	35	120	120	25	35	40

Element	Zn	Al	As	Cd	Mn	Rh	Ir	Sb	Si	Ga	P
	50	8	12	35	35	<1	0.02	50	30	60	4

### Notes

These values are present best estimates, generated by combining analytical results derived by GD-MS, GD-AES, ICP-AES, XRF and spark OES. This is a reference material only, and it should not be used for accurate calibration purposes.

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

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

The preparation and testing of this material were supervised by Chris Eveleigh, PhD, Technical Director, MBH Analytical Ltd.

### Certified by:

MBH ANALYTICAL LIMITED \_\_\_\_\_

On 3<sup>rd</sup> June 2008

C Eveleigh