

MBH[®]

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SETTING UP SAMPLE DATA SHEET

SUS Material Information

Sample Identity: **1612X COSUS 1 (batch G)**
Material type: COBALT
Form: CAST DISC (43mm dia x 20mm thick)
Supplied by: MBH Analytical Ltd
Produced by: MBH Analytical Ltd
Intended use: Routine spectrometer calibration checks

Composition (%)

C	1.0	Si	1.6	S	0.07
P	0.05	Mn	1.7	Ni	17
Cr	26	Mo	6.5	V	0.25
Cu	0.15	W	8.0	Ti	0.20
Al	1.5	Fe	3.5	Nb	2.2
Ta	0.02	Pb	0.01	Sn	0.08
B	0.01			Co	~30

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 whole of the sample.
- 4) The material to which this document refers is supplied subject to our general conditions of sale.

MBH ANALYTICAL LIMITED


C Eveleigh

on 13th January 2011