

Certificate of analysis

**Cobalt sputtering target, 50.8mm (2.0in) dia x 6.35mm (0.250in) thick,
99.95% (metals basis)**

Stock Number: 40835

Lot Number: K14N29

Analysis

Li	< 0.01	B	0.027	C	29	N	2
O	122	Na	0.16	Mg	0.072	Al	12
Si	9.4	P	0.35	S	0.48	Cl	0.11
K	0.052	Ca	0.091	Ti	0.15	V	0.015
Cr	0.83	Mn	3.4	Fe	100	Ni	130
Cu	6.3	Zn	0.067	As	0.31	Se	< 0.1
Zr	0.084	Nb	< 0.01	Mo	0.25	Ag	< 0.05
Cd	< 0.05	In	< 0.03	Sn	0.065	Sb	< 0.05
Hf	< 0.05	Ta	< 1	W	0.039	Re	0.28
Pb	0.090	Bi	< 0.01				

Values given in ppm unless otherwise noted
Analysis method: GDMS/LECO

Certified by:



Quality Control

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