

Certificate of analysis

Copper foil, 1.0mm (0.04in) thick, Puratronic, 99.9999% (metals basis)

Stock Number: 42976

Lot Number: B05N07

Analysis

Ag	0.25	Al	0.006	As	< 0.005	Au	< 0.01
B	< 0.001	Ba	< 0.001	Be	< 0.001	Bi	0.008
Br	< 0.05	C	0.07	Ca	< 0.01	Cd	< 0.01
Ce	< 0.001	Cl	< 0.0005	Co	< 0.001	Cr	0.007
Cs	< 0.005	Dy	< 0.001	Er	< 0.001	Eu	< 0.001
F	< 0.01	Fe	0.23	Ga	< 0.01	Gd	< 0.001
Ge	< 0.005	Hf	< 0.001	Hg	< 0.01	Ho	< 0.001
I	< 0.005	In	< 0.005	Ir	< 0.001	K	< 0.01
La	< 0.001	Li	< 0.001	Lu	< 0.001	Mg	< 0.001
Mn	< 0.001	Mo	< 0.005	N	3.7	Na	0.001
Nb	< 0.005	Nd	< 0.001	Ni	< 0.001	O	1.9
Os	< 0.001	P	0.005	Pb	< 0.01	Pd	< 0.005
Pr	< 0.001	Pt	< 0.005	Rb	< 0.001	Re	< 0.001
Rh	< 0.05	Ru	< 0.005	S	0.11	Sb	0.03
Sc	< 0.001	Se	< 0.01	Si	0.06	Sm	< 0.001
Sn	< 0.05	Sr	< 0.001	Ta	< 1	Tb	< 0.001
Te	< 0.05	Th	< 0.001	Ti	< 0.001	Tl	< 0.001
Tm	< 0.001	U	< 0.001	V	0.003	W	< 0.01
Y	< 0.001	Yb	< 0.001	Zn	< 0.01	Zr	< 0.001

Values are given in ppm unless otherwise noted
Carbon, nitrogen and oxygen determined by LECO
All other elements determined by GDMS

Certified by:



Quality Control

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