

Product No.: 14633

Product: Vanadium foil, 0.25mm (0.01in) thick, 99.5% (metals basis)

Lot No.: S11F007

V 99.92 %

Ag	< 0.1	Al	240	As	0.36	Au	< 0.05
B	0.94	Ba	< 0.01	Be	< 0.01	Bi	< 0.005
Br	< 0.05	C	45	Ca	0.21	Cd	< 0.05
Ce	< 0.005	Cl	0.76	Co	0.07	Cr	0.21
Cs	< 0.01	Cu	< 0.05	Dy	< 0.005	Er	< 0.005
Eu	< 0.005	F	0.3	Fe	31	Ga	< 0.05
Gd	< 0.005	Ge	< 0.1	H	7.7	Hf	< 0.01
Hg	< 0.1	Ho	< 0.005	I	< 0.01	In	< 0.05
Ir	< 0.01	K	1.2	La	< 0.01	Li	< 0.01
Lu	< 0.005	Mg	< 0.01	Mn	0.66	Mo	22
N	78	Na	0.04	Nb	0.12	Nd	< 0.005
Ni	15	O	98	Os	< 0.01	P	13
Pb	< 0.01	Pd	< 0.05	Pr	< 0.005	Pt	< 0.05
Rb	< 0.01	Re	< 0.01	Rh	< 0.01	Ru	< 0.05
S	< 5	Sb	< 0.05	Sc	< 0.01	Se	< 0.1
Si	450	Sm	< 0.005	Sn	< 0.05	Sr	< 0.5
Ta	< 5	Tb	< 0.005	Te	< 0.05	Th	< 0.005
Ti	0.57	Tl	< 0.005	Tm	< 0.005	U	< 0.005
W	1.8	Y	< 0.5	Yb	< 0.005	Zn	< 0.05
Zr	2.2						

Values given in ppm unless otherwise noted
 Carbon and Sulfur determined by combustion-IR
 Hydrogen and Nitrogen determined by IGF-TC
 Oxygen determined by IGF-NDIR
 All other elements determined by GDMS

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