

## Certificate of Analysis

Product No.: 000005

Product: Aluminum wire, 0.127mm (0.005in) dia, hard,

Puratronic®, 99.999% (metals basis)

Lot No.: M23J048

Ag	< 0.005	Αl	Major	As	12	Au	< 0.010
В	0.022	Ba	< 0.005	Be	< 0.005	Bi	< 0.005
С	< 2.0	Ca	< 0.020	Cd	< 0.050	Ce	0.278
Co	< 0.005	Cr	0.020	Cs	< 0.010	Cu	< 0.240
CI	< 0.100	F	< 0.100	Ν	< 1.00	Fe	0.337
Ga	< 0.005	Н	< 0.300	Ge	< 0.040	Ti	0.034
Hg	< 0.100	0	< 10.00	In	< 0.005	Sn	< 0.005
K	< 0.100	La	< 0.005	Li	< 0.005	V	0.019
Mg	< 0.548	Mn	0.040	Мо	< 0.005	Na	< 0.005
W	< 0.025	Nd	0.043	Ni	< 0.009	Zn	< 0.050
Р	< 0.433	Pb	< 0.005	Pd	< 0.100	Zr	< 0.005
Pt	< 0.100	S	< 0.100	Sb	0.008	Si	0.694

Values given in ppm unless otherwise noted

Expiration Date: January 23, 2053

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