

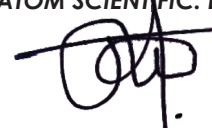
CERTIFICATE OF ANALYSIS

Product Name : Platinum Wire
Lot code : 3120
MF : Pt
Mfg. Date : Jan 2026

Analyzed on : 07-01-2026
MW : 195.08
Exp. Date :
CAS No. :

Tests	Specifications	Results
Pt(%)	≥99.99	99.99
Au(%)	≤0.0020	0.0010
Pd(%)	≤0.0010	0.0008
Rh(%)	≤0.0010	0.0003
Ir(%)	≤0.0010	0.0010
Ag(%)	≤0.0010	0.0010
Cu(%)	≤0.0010	0.0008
Ni(%)	≤0.0010	0.0009
Fe(%)	≤0.0010	0.0010
Al(%)	≤0.0005	0.0004
Pb(%)	≤0.0010	0.0007
Sn(%)	≤0.0010	0.0010
Si(%)	≤0.0005	0.0005
Diameter	1.5mm	1.5mm
Melting point	1768-1772°C	1772°C
Boiling point	3800-3830 °C	3827°C
Density	21-22g/cm ³	21.46 g/cm ³
Impurity (%)	≤0.0010	0.0006

This above product complies as per the specifications of : **MOLATOM SCIENTIFIC. LTD.**



MOLATOM SCIENTIFIC LTD.

Website: [www.https://www.molatomscientific.com](https://www.molatomscientific.com)