

Certificate of Analysis

Date of Testing: 2023-09-14 16:47:22

Date of Next Testing: 2027-09-13 16:47:22

Product Name: **Platinum**

CAS Number: 7440-06-4

Specifications & Purity: powder, 99%, particle size $\leq 1\mu\text{m}$

Lot #: I2312789

SKU #: **P401582**

Analysis: **276308**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.31 %
Total Metallic Impuritie	0-10000 (ppm)	6927.00 ppm
Average particle size(SEM)	0-1 (μm)	0.19 μm
Appearance (P401582)	grey to black powder	grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Platinum Component	Confirmed	Confirmed



John Su
QA & QC Manager