

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-22 14:54:42

Date of Next Testing: 2027-03-21 14:54:42

Product Name: **Platinum**

CAS Number: 7440-06-4

Specifications & Purity: $\geq 99.9\%$ metals basis, powder, particle size $\leq 1\mu\text{m}$

Lot #: B2328955

SKU #: **P110722**

Version: **0**

Analysis #: **172358**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97190 %
Total Metallic Impuritie	0-2000 (ppm)	281.00000 ppm
Average particle size(SEM)	0-1 (μm)	0.40700 μm
Appearance (P110722)	grey to black powder	grey to black powder
ICP: Confirms Platinum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager