

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-08 16:13:57

Date of Next Testing: 2026-02-07 16:13:57

Product Name: **Platinum**

CAS Number: 7440-06-4

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

Lot #: A2217075

SKU #: **P110722**

Version: **0**

Analysis #: **052442**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98250 %
Total Metallic Impuritie	0-2000 (ppm)	175.00000 ppm
Average particle size(SEM)	0-1 (μm)	0.12170 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