

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 10:58:15

Date of Next Testing: 2029-08-25 10:58:15

Product Name: **Platinum**

CAS Number: 7440-06-4

Specifications & Purity: $\geq 99.99\%$ trace metals basis, $\leq 100\text{nm}$

Lot #: H2525589

SKU #: **P1375790**

Version: **2**

Analysis #: **564164**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	$\leq 100(\text{nm})$	83.95000 nm
Platinum Assay(Based on Trace Metals Impurities)	99.9-100 (%)	99.90000 %
Total Metallic Impuritie	0-2000 (ppm)	1000.00000 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(P1375790)	black powder	black powder
ICP: Confirms Platinum Component	Confirmed	Confirmed



John Su
QA & QC Manager