



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-14 16:22:37

Date of Next Testing: 2027-09-13 16:22:37

Product Name: **Platinum**

CAS Number: 7440-06-4

Specifications & Purity: $\geq 99.9\%$ metals basis, Particle size $\leq 10\mu\text{m}$

Lot #: I2312621

SKU # **P616476**

Version **1**

Analysis #: **276306**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98130 %
Average particle size(SEM)	0-10 (μm)	8.57000 μm
Total Metallic Impuritie	0-1000 (ppm)	187.00000 ppm
Appearance(P616476)	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