

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-22 14:49:59
Date of Next Testing: 2027-03-21 14:49:59
Product Name: **Platinum**
CAS Number: 7440-06-4
Specifications & Purity: powder,99.9% metals basis,particle size \leq 1 μ m
Lot #: B2328967
SKU #: **P110722**
Analysis: **172358**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97%
Total Metallic Impurities	0-2000 (ppm)	281.00 ppm
Average particle size(SEM)	0-1 (μ m)	0.41 μ m
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