

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-24 18:27:41

Date of Next Testing: 2027-03-23 18:27:41

Product Name: **Platinum powder**

CAS Number: 7440-06-4

Specifications & Purity: $\geq 99.9\%$ metals basis, 10-20 μ m

Lot #: C2320093

SKU #: **P572441**

Version: **1**

Analysis #: **203266**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99850 %
Trace Metal Analysis	0-0.1 (%)	0.00150 %
Average particle size	10-20 (μ m)	16.60000 μ m
Appearance(P572441)	gray Powder	gray Powder
X-Ray Diffraction	conforms to structure	Conforms to Structure
ICP: Confirms Platinum Component	Confirmed	Confirmed



John Su
QA & QC Manager