



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 10:40:56
Date of Next Testing: 2028-09-21 10:40:56
Product Name: **Platinum black**
CAS Number: 7440-06-4
Specifications & Purity: $\geq 99.95\%$ metals basis, $\leq 20\mu\text{m}$
Lot #: I2518404
SKU #: **P433436**
Version: **1**
Analysis #: **582453**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95140 %
Trace Metal Analysis	0-500 (ppm)	486.00000 ppm
Particle size	0-20 (μm)	3.42000 μm
Appearance(P433436)	Gray to black powder	gray to black Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager