

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-24 13:14:13
Date of Next Testing: 2029-03-23 13:14:13
Product Name: **Platinum powder**
CAS Number: 7440-06-4
Specifications & Purity: $\geq 99.9\%$ metals basis, 10-20 μ m
Lot #: C2508014
SKU #: **P572441**
Version: **1**
Analysis #: **487209**
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 |



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QA & QC Manager