

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-06 14:21:05

Date of Next Testing: 2030-01-05 14:21:05

Product Name: **Platinum**

CAS Number: 7440-06-4

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

Lot #: A2604488

SKU # **P616476**

Version **1**

**Analysis #:** **628236**

Storage Temperature: Room temperature

| Parameter                              | Limit Values           | Result                |
|----------------------------------------|------------------------|-----------------------|
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)           | 99.91590 %            |
| Average particle size(SEM)             | 0-10 ( $\mu\text{m}$ ) | 0.04360 $\mu\text{m}$ |
| Total Metallic Impuritie               | 0-1000 (ppm)           | 841.00000 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 |



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QA & QC Manager