

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-28 11:15:09
Date of Next Testing: 2029-11-27 11:15:09
Product Name: **Platinum acetylacetonate**
CAS Number: 15170-57-7
Specifications & Purity: $\geq 97\%$
Lot #: K2519607
SKU #: **P119025**
Version: **1**
Analysis #: **583594**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Pt(Gravimetric Assay after reduction on ignition) | 47.5-50.5 (%) | 49.90% |
| Carbon by Elemental Analysis | 29-32 (%) | 29.36% |
| Appearance (P119025) | Yellow to Yellow-Gold or Yellow-Green powder | Yellow to Yellow-Gold or Yellow-Green powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager