

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-21 11:33:49

Date of Next Testing: 2029-04-20 11:33:49

Product Name: **Platinum(II) acetylacetonate**

CAS Number: 15170-57-7

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: D2509499

SKU #: **P119026**

Version: **1**

Analysis #: **475349**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99000 %
Trace Metal Analysis(by ICP Atomic emission)	0-200 (ppm)	195.00000 ppm
Pt(Gravimetric Assay after reduction on ignition)	47.5-48.4 (%)	48.28000 %
Appearance (P119026)	yellow powder	yellow powder
ICP: Confirms Platinum Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager