

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-25 14:27:10

Date of Next Testing: 2029-11-24 14:27:10

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

CAS Number: 15170-57-7

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

Lot #: K2510435

SKU #: **P119026**

Version: **1**

Analysis #: **595064**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Pt(Gravimetric Assay after reduction on ignition)	≥47.5 (%)	49.90000 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99050 %
Trace Metal Analysis(by ICP Atomic emission)	0-200 (ppm)	95.00000 ppm
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