

Certificate of Analysis

Date of Testing: 2024-01-30 16:05:32
Date of Next Testing: 2028-01-29 16:05:32
Product Name: **Platinum(II) acetylacetonate**
CAS Number: 15170-57-7
Specifications & Purity: 99.99% metals basis
Lot #: A2429372
SKU #: **P119026**
Analysis: **055064**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Trace Metal Analysis(by ICP Atomic emission)	0-200 (ppm)	28.00 ppm
Pt(Gravimetric Assay after reduction on ignition)	47.5-48.4 (%)	47.90 %
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