

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-28 09:13:46

Date of Next Testing: 2029-09-27 09:13:46

Product Name: **Palladium acetate**

CAS Number: 3375-31-3

Specifications & Purity: $\geq 99.98\%$ metals basis

Lot #: I2522050

SKU # **P111486**

Version **0**

Analysis #: **533515**

Parameter	Limit Values	Result
Pd(Gravimetric Analysis With Dimethylglyoxime)	46.2-48.8 (%)	46.36 %
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)	99.99 %
total metallic impurities(by ICP Atomic emission)	0-250 (ppm)	70.00 ppm
Appearance (P111486)	Orange to Brown Powder	Orange to Brown Powder
ICP: Confirms Palladium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager