

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 13:12:12
 Date of Next Testing: 2030-02-02 13:12:12
 Product Name: **Palladium acetate**
 CAS Number: 3375-31-3
 Specifications & Purity: $\geq 99.98\%$ metals basis
 Lot #: A2627073
 SKU #: **P111486**
 Version: **0**
 Analysis #: **654611**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Pd(Gravimetric Analysis With Dimethylglyoxime)	46.2-48.8 (%)	47.29600 %
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)	99.99800 %
total metallic impurities(by ICP Atomic emission)	0-250 (ppm)	20.00000 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