

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-22 12:02:45

Date of Next Testing: 2026-06-21 12:02:45

Product Name: **Palladium acetate**

CAS Number: 3375-31-3

Specifications & Purity: 99.98% metals basis

Lot #: F2215238

SKU #: **P111486**

Analysis: **092835**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager