

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-08 16:20:52

Date of Next Testing: 2029-04-07 16:20:52

Product Name: **Palladium(II) chloride**

CAS Number: 7647-10-1

Specifications & Purity: Reagent grade, high-purity, ≥99%

Lot #: C2625576

SKU #: **P433731**

Version: **1**

Analysis #: **665989**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Palladium(Pd)	59.1-60.9 (%)	59.56000 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.99120 %
Total Metallic Impurities	0-10000 (ppm)	88.00000 ppm
Appearance(P433731)	Brown to Very Dark Brown and Brown-Red and Red-Brown and Very Dark Red-Brown Powder	Brown to Very Dark Brown and Brown-Red and Red-Brown and Very Dark Red-Brown Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Solubility(Turbidity) 1% in 5 N HCl, Brown to Dark Brown and Brown-Red to Dark Brown-Red Clear	Pass	Pass



John Su
QA & QC Manager