

Certificate of Analysis

Date of Testing: 2023-04-07 17:14:46

Date of Next Testing: 2026-04-06 17:14:46

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

CAS Number: 7647-10-1

Specifications & Purity: Reagent Plus, 99%

Lot #: C2329490

SKU #: **P433731**

Analysis: 200610

Parameter	Limit Values	Result
Palladium(Pd)	59.1-60.9 (%)	59.51%
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98%
Total Metallic Impuritie	0-1000 (ppm)	169.00 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