

Certificate of Analysis

Date of Testing: 2025-02-18 09:49:52
Date of Next Testing: 2029-02-17 09:49:52
Product Name: **Palladium oxide (II)**
CAS Number: 1314-08-5
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: B2512376
SKU #: **P100490**
Version: **0**
Analysis #: **461281**
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Pd(Gravimetric Analysis With Dimethylglyoxime)	85-87 (%)	85.00 %
Total Metallic Impurities	0-1000 (ppm)	1000.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Appearance (P100490)	Grey to Black Powder and/or Chunks	Grey to Black Powder and/or Chunks
ICP: Confirms Palladium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager