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ALADDIN SCIENTIFIC CORPORATION
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Certificate of Analysis

Date of Testing:	2023-05-10 10:15:24
Date of Next Testing:	2027-05-09 10:15:24
Product Name:	**Palladium oxide (II)**
CAS Number:	1314-08-5
Specifications & Purity:	99.9% metals basis
Lot #:	D2326906
SKU #	**P100490**
Analysis:	**179256**
Storage Temperature:	Protected from light,Desiccated

Parameter	**Limit Values**	**Result**
Pd(Gravimetric Analysis With Dimethylglyoxime)	85-87（%）	85.60％
Purity(Based On Trace Metals Analysis)	99.9-100（%）	99.90％
Total Metallic Impuritie	0-1000（ppm）	995.00 ppm
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

John Su
QA & QC Manager