

Certificate of Analysis

Date of Testing: 2024-07-08 16:48:46
Date of Next Testing: 2027-07-08 16:48:46
Product Name: **Palladium on activated charcoal**
CAS Number: 7440-05-3
Specifications & Purity: moistened with water, 10% Pd basis (based on dry substance)
Lot #: G2402060
SKU #: **P485645**
Version: **1**
Analysis #: **311606**

Parameter	Limit Values	Result
Palladium(Pd)(based on dry substance)	9-11 (%)	9.94000 %
Water by Karl Fischer	50-60 (%)	57.16 %
ICP: Confirms Pd Component	Confirmed	Confirmed
Appearance(P485645)	Black Powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager