

Certificate of Analysis

Date of Testing: 2024-03-14 15:10:28
Date of Next Testing: 2028-03-13 15:10:28
Product Name: **Palladium on activated charcoal**
CAS Number: 7440-05-3
Specifications & Purity: 10%Pd,contains 40-60% H2O
Lot #: C2406019
SKU #: **P116795**
Analysis: 331564
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	40-60 (%)	51.68 %
Pd basis by ICP Atomic emission(based on dry substance	9-11 (%)	9.96 %
Appearance (P116795)	black powder	black powder
ICP: Confirms Pd Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager