

Certificate of Analysis

Date of Testing: 2024-03-06 16:20:19
Date of Next Testing: 2027-03-06 16:20:19
Product Name: **Platinum, sulfided, on carbon**
CAS Number: 7440-06-4
Specifications & Purity: extent of labeling: 5 wt. % loading, dry, matrix carbon, reduced support
Lot #: B2421401
SKU #: **P476062**
Analysis: **318655**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Platinum (Pt)(calc. on dried material)	4.8-5.3 (%)	4.99 %
Appearance(P476062)	Black Powder	black powder
ICP: Confirms Platinum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager