

## Certificate of Analysis

Date of Testing: 2025-03-13 11:06:08  
Date of Next Testing: 2029-03-12 11:06:08  
Product Name: **Palladium hydroxide on carbon**  
CAS Number: 12135-22-7  
Specifications & Purity: 20% Pd(OH)<sub>2</sub>  
Lot #: F2111041  
SKU #: **P105998**  
Version: **0**  
Analysis #: **479162**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	50-75 (%)	60.50 %
Pd(OH) <sub>2</sub> (Dry Basis)	18-22 (%)	18.10 %
Appearance (P105998)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager