

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-24 13:50:33

Date of Next Testing: 2027-10-23 13:50:33

Product Name: **Palladium hydroxide on carbon**

CAS Number: 12135-22-7

Specifications & Purity: $\geq 10\%$ Pd(OH)₂

Lot #: J2318273

SKU #: **P639090**

Version: **1**

Analysis #: **289060**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Pd basis)	7.3-7.9 (%)	7.45000 %
Loss on drying	50-60 (%)	54.34000 %
Appearance(P639090)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager