

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-16 17:11:19

Date of Next Testing: 2028-01-16 17:11:19

Product Name: **Palladium on activated charcoal**

CAS Number: 7440-05-3

Specifications & Purity: moistened with water, 10% Pd basis (based on dry substance)

Lot #: A2513442

SKU #: **P485645**

Version: **1**

Analysis #: **456227**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Palladium(Pd)(based on dry substance)	9-11 (%)	9.78000 %
Water by Karl Fischer	50-60 (%)	56.10000 %
Appearance(P485645)	Black Powder	black powder
ICP: Confirms Pd Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager