

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-06 09:30:21

Date of Next Testing: 2028-08-05 09:30:21

Product Name: **Palladium**

CAS Number: 7440-05-3

Specifications & Purity: $\geq 99.5\%$ metals basis, nanopowder, ≤ 25 nm particle size (TEM)

Lot #: G2530501

SKU # **P434839**

Version **1**

Analysis #: **483122**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.5-100 (%)	99.82590 %
Total Metallic Impuritie	0-5000 (ppm)	1741.00000 ppm
Particle size	0-25 (nm)	17.91000 nm
Appearance(P434839)	Black Powder	black powder
ICP: Confirms Palladium Component	Confirmed	Confirmed



John Su
QA & QC Manager