

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-06-04 13:30:03

Date of Next Testing: 2029-06-03 13:30:03

Product Name: **Palladium on activated charcoal**

CAS Number: 7440-05-3

Specifications & Purity: 10%Pd,contains 40-60% H2O

Lot #: E2529107

SKU #: **S52687**

Version: **0**

Analysis #: **519820**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	40-60 (%)	56.14 %
Pd basis by ICP Atomic emission(based on dry substance	9-11 (%)	9.96 %
ICP: Confirms Pd Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52687)	black powder	black powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

