

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-31 14:56:46  
Date of Next Testing: 2026-10-21 14:56:46  
Product Name: **Dichloro[bis(diphenylphosphinophenyl)ether]palladium(II)**  
CAS Number: 205319-06-8  
Specifications & Purity:  $\geq 95\%$   
Lot #: L2209234  
SKU #: **D121334**  
Version: **0**  
Analysis #: **408019**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(O <sub>2</sub> AgNO <sub>3</sub> titration with after combustion)	94-106 (%)	94.19 %
Appearance (D121334)	White to Yellow to Orange to Brown Powder/Crystals	White to Yellow to Orange to Brown Powder/Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager