

Certificate of Analysis

Date of Testing: 2024-12-25 18:15:24
Date of Next Testing: 2028-12-24 18:15:24
Product Name: **Bis(acetonitrile)dichloropalladium(II)**
CAS Number: 14592-56-4
Specifications & Purity: Pd 41.0%
Lot #: L2417229
SKU #: **B101063**
Version: **0**
Analysis #: **109860**

Parameter	Limit Values	Result
Palladium(Pd)	40.2-41.5 (%)	40.20%
Purity(Chelometric Titration)	98-100 (%)	98.00%
Carbon by Elemental Analysis	18.2-18.8 (%)	18.21%
Nitrogen by Elemental Analysis	10.6-11.2 (%)	10.61%
Appearance (B101063)	Yellow to Dark Orange Powder	Yellow to Dark Orange Powder
ICP: Confirms Palladium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager