

Certificate of Analysis

Date of Testing: 2025-02-12 17:10:12

Date of Next Testing: 2027-02-02 17:10:12

Product Name: [1,1'-Bis(di-cyclohexylphosphino)ferrocene]dichloropalladium(II)

CAS Number: 917511-90-1

Specifications & Purity: ≥98%

Lot #: D23141103

SKU #: B124120

Version: 2

Analysis #: 461659

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	98.86 %
Iron(Fe)	7.26-7.41 (%)	7.32 %
Palladium(Pd)	13.79-14.1 (%)	14.04 %
Appearance (B124120)	Orange to red crystalline powder	Orange to red crystalline powder
31P NMR spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager