

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-06 14:24:49
 Date of Next Testing: 2026-12-27 14:24:49
 Product Name: [1,1'-Bis(di-cyclohexylphosphino)ferrocene]dichloropalladium(II)
 CAS Number: 917511-90-1
 Specifications & Purity: ≥98%
 Lot #: D23141119
 SKU #: B124120
 Version: 2
 Analysis #: 457497
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Palladium(Pd)	13.79-14.1 (%)	13.80000 %
Iron(Fe)	7.26-7.41 (%)	7.28000 %
Purity	98-100 (%)	98.80000 %
Appearance (B124120)	Orange to red crystalline powder	Orange to red crystalline powder
³¹ P NMR spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager