

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 19:10:22

Date of Next Testing: 2027-08-26 19:10:22

Product Name: [1,2-Bis(diphenylphosphino)ethane]dichloronickel(II)

CAS Number: 14647-23-5

Specifications & Purity: ≥98%

Lot #: I2505542

SKU # D101082

Version 0

Analysis #: 387200

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	100.25000 %
Carbon by Elemental Analysis	57-61 (%)	59.26000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D101082)	Yellow to red brown to brown powder, crystals and/or chunks	Yellow to red brown to brown powder, crystals and/or chunks



John Su
QA & QC Manager