

Certificate of Analysis

Date of Testing: 2025-09-02 18:29:42
Date of Next Testing: 2027-08-23 18:29:42
Product Name: [1,2-Bis(diphenylphosphino)ethane]dichloronickel(II)
CAS Number: 14647-23-5
Specifications & Purity: ≥98%
Lot #: H2526294
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 (%)	100.25 %
Carbon by Elemental Analysis	57-61 (%)	59.26 %
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