

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-23 16:53:35
Date of Next Testing: 2026-08-13 16:53:35
Product Name: [1,2-Bis(diphenylphosphino)ethane]dichloronickel(II)
CAS Number: 14647-23-5
Specifications & Purity: 98%
Lot #: K2224264
SKU #: D101082
Version: 0
Analysis #: 403660
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	98.80%
Carbon by Elemental Analysis	57-61 (%)	59.27%
Appearance (D101082)	Yellow to Brown Powder, Crystals and/or Chunks	Yellow to Brown Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager