

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 15:19:20

Date of Next Testing: 2026-06-23 15:19:20

Product Name: [1,1'-Bis(diphenylphosphino)ferrocene]dichloronickel(II)

CAS Number: 67292-34-6

Specifications & Purity: ≥97%

Lot #: D2503593

SKU #: D101071

Version: 1

Analysis #: 366756

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

Parameter	Limit Values	Result
Carbon by Elemental Analysis	57.6-61.8 (%)	58.64700 %
Purity (Argentometric Titration)	96.5-103.5 (%)	103.41000 %
Appearance (D101071)	Green to very dark green powder or crystals	Green to very dark green powder or crystals
Solubility in CHCL ₃ , Dark Green, Turbid(c = 25mg/ml)	pass	Pass
ICP: Confirms Iron Component	Confirmed	Confirmed
ICP: Confirms Nickel Component	Confirmed	Confirmed



John Su
QA & QC Manager