

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 #: I2209402
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 (%)	58.65 %
Purity (Argentometric Titration)	96.5-103.5 (%)	103.41 %
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