

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-01-06 10:19:22

Date of Next Testing: 2028-01-06 10:19:22

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

CAS Number: 67292-34-6

Specifications & Purity: 97%

Lot #: L2425178

SKU #: S49671

Version: 0

Analysis #: 457752

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	96.5-103.5 (%)	103.41 %
Carbon by Elemental Analysis	57.6-61.8 (%)	58.65 %
Solubility in CHCL ₃ , Dark Green,Turbid(c = 25mg/ml)	pass	Pass
ICP: Confirms Iron Component	Confirmed	Confirmed
ICP: Confirms Nickel Component	Confirmed	Confirmed
Appearance(S49671)	Green to very dark green powder or crystals	Green to very dark green powder or crystals

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

