

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-17 14:39:42

Date of Next Testing: 2027-10-17 14:39:42

Product Name: **1,2-Bis(dicyclohexylphosphino)ethane**

CAS Number: 23743-26-2

Specifications & Purity: 98%

Lot #: J2416156

SKU #: **S44900**

Version: **0**

Analysis #: **423410**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.00 %
Carbon by Elemental Analysis	70.6-77.2 (%)	73.10 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR (1H-NMR)	complies	complies
Appearance(S44900)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

