

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-23 10:37:52

Date of Next Testing: 2028-10-22 10:37:52

Product Name: 2,6-Bis[(4R)-4-phenyl-2-oxazolinyl]pyridine

CAS Number: 128249-70-7

Specifications & Purity: 98%

Lot #: J2412738

SKU #: S41828

Version: 0

Analysis #: 426258

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	171-175 (°C)	174.31000 °C
Specific Rotation [α] _{20/D} (c=1 in CH ₂ Cl ₂)	180-200 (°)	198.39 °
Purity(HPLC)	98-100 (%)	99.40600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S41828)	white to brown powder	White to brown powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

