



Certificate of Analysis

Compound Information

Product Name: (R)-N,N-Dimethyl-1-[(S)-1',2-bis(diphenylphosphino)ferrocenyl]ethylamine

Cat. No.: 1041221
CAS No.: 74311-56-1
Molecular Formula: $C_{38}H_{37}FeNP_2$

Molecular Weight: 625.50

Chemical Structure:

NMe₂
PPh₂
PPh₂

Batch Information

Batch No.: Lg0210201024

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-02-10

 Retest Date:
 2026-02-09

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com