



Certificate of Analysis

Compound Information

Product Name: [S(R)]-N-[(R)-[3,5-Di-tert-butyl-4-methoxyphenyl][5-(diphenylphosphino)-9,9-dimethyl-9H-

xanthen-4-yl]methyl]-2-methyl-2-propanesulfinamide

Cat. No.: 1218007

CAS No.: 2565792-43-8 Molecular Formula: $C_{47}H_{56}NO_3PS$

Molecular Weight: 745.99

Chemical Structure:

PPh₂ HN t-Bu OMe

Batch Information

Batch No.: Lf1201187004

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

 Mfg. Date:
 2022-12-01

 Retest Date:
 2025-11-30

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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