

Certificate of Analysis

Compound Information

Product Name: (S)-DM-SEGPHOS

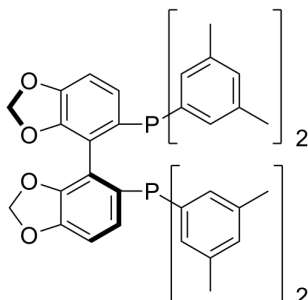
Cat. No.: 1156682

CAS No.: 210169-57-6

Molecular Formula: C₄₆H₄₄O₄P₂

Molecular Weight: 722.79

Chemical Structure:



Batch Information

Batch No.: Lg0904300931

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

Test Date: 2023-09-04

Retest Date: 2026-09-03

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation: -66.6° (C=0.10 g/100ml, CHCL₃)

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