



Certificate of Analysis

Compound Information

Product Name: (2R,3R)-2,3-Bis((4-methoxybenzoyl)oxy)succinic acid

Cat. No.: 1033964
CAS No.: 50583-51-2
Molecular Formula: $C_{20}H_{18}O_{10}$
Molecular Weight: 418.35

Chemical Structure:

Batch Information

Batch No.: Lg0505244597

Storage: Store at room temperature

Test Date: 2023-05-05 **Retest Date**: 2028-05-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥98.0%
Residue on Ignition: 0.22%

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