

Certificate of Analysis

Compound Information

Product Name: (2R,3S,4S,5S)-2-Acetoxy-5-((Benzoyloxy)Methyl)Tetrahydrofuran-3,4-Diyl Dibenzoate
CAS No.: 3080-30-6
Cat. No.: G3770183
Molecular Formula: C₂₈H₂₄O₉
Molecular Weight: 504.49

Batch Information

Batch No.: 9805332
Test Date: 2025-02-16
Report Date: 2025-02-17
Retest Date: 2030-08-14
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(LC-MS)	99.87%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-22.0 to -26.0	-23.14

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

