



Certificate of Analysis

Compound Information

Product Name: (2R,3S,4S,5R,6R)-6-(Acetoxymethyl)tetrahydro-2H-pyran-2,3,4,5-tetrayl tetraacetate

Cat. No.:1168796CAS No.:4163-65-9Molecular Formula: $C_{16}H_{22}O_{11}$ Molecular Weight:390.34

Chemical Structure:

Batch Information

Batch No.: L340823

Storage: Storage temp. -20°C

 Test Date:
 2024-01-24

 Retest Date:
 2027-01-23

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation[α]: 50.835° (C=0.01g/ml CHCL3)

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

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

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