

Certificate of Analysis

Compound Information

Product Name: (2R,3S,4S,5R,6R)-2-(Hydroxymethyl)-6-Phenethoxytetrahydro-2H-Pyran-3,4,5-Triol
CAS No.: 18997-54-1
Cat. No.: G3943047
Molecular Formula: C₁₄H₂₀O₆
Molecular Weight: 284.31

Batch Information

Batch No.: 8172663
Test Date: 2025-09-22
Report Date: 2025-09-23
Retest Date: 2031-03-20
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%+	95.69%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-23	-24.92

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

