



Certificate of Analysis

Compound Information

Product Name:ThyminoseCat. No.:1034928CAS No.:533-67-5Molecular Formula: $C_5H_{10}O_4$ Molecular Weight:134.13

Chemical Structure:

Batch Information

Batch No.: L202e8122797

Storage: 2-8°C, stored under nitrogen

Test Date: 2022-02-18 **Retest Date**: 2025-02-17

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥95.0%

 Water(KF):
 0.62%

 OR[α](C=1.02 g/100ml H₂O):
 -64.0°

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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