



Certificate of Analysis

Compound Information

Product Name: tert-Butyl (3R,5S)-6-hydroxy-3,5-O-isopropylidene-3,5-dihydroxyhexanoate

 Cat. No.:
 1065302

 CAS No.:
 124655-09-0

 Molecular Formula:
 $C_{13}H_{24}O_5$

Chemical Structure:

Molecular Weight:

HO

260.33

Batch Information

Batch No.: Lf1209188919

Storage: Storage temp. 2-8°C

 Test Date:
 2022-12-09

 Retest Date:
 2025-12-08

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Viscous Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0% OR[α](C=0.94 g/100ml CHCL₃): 22.1°

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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Page 1 of 1 www.leyan.com