



Certificate of Analysis

Compound Information

Product Name: (2R,3R,4S,5S,6S)-2-Bromo-6-(methoxycarbonyl)tetrahydro-2H-pyran-3,4,5-triyl triacetate

 Cat. No.:
 1091991

 CAS No.:
 21085-72-3

 Molecular Formula:
 C₁₃H₁₇BrO₉

Molecular Weight: 397.17

Chemical Structure:

Batch Information

Batch No.: Lg1219349566

Storage: -20°C, stored under nitrogen

 Test Date:
 2023-12-19

 Retest Date:
 2026-12-18

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% **Water(KF):** 0.42%

Optical Rotation: 185.773° (C=0.01 g/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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com