



## **Certificate of Analysis**

## **Compound Information**

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

Cat. No.:1173602CAS No.:604-68-2Molecular Formula: $C_{16}H_{22}O_{11}$ Molecular Weight:390.34

Chemical Structure:

## **Batch Information**

**Batch No.:** Lg0914304689

**Storage:** Storage temp. 2-8°C

Test Date: 2023-09-14

Retest Date: 2026-09-13

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.47%

Optical Rotation[α]: 96.836° (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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