



Certificate of Analysis

Compound Information

Product Name: 3,4-Di-O-acetyl-L-fucal

Cat. No.: 1325093 CAS No.: 54621-94-2 Molecular Formula: $C_{10}H_{14}O_5$ Molecular Weight: 214.22

Chemical Structure:

Batch Information

Batch No.: L425692

Storage: Storage temp. 2-8°C

 Test Date:
 2022-11-08

 Retest Date:
 2025-11-07

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid-Liquid Mixture)

1 H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Optical Rotation: Consistent with structure

Purity (LCMS): 98.21%

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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