



Certificate of Analysis

Compound Information

Product Name: 6-O-Lauroylsucrose

Cat. No.: 1208407 CAS No.: 13039-40-2 **Molecular Formula:** $C_{24}H_{44}O_{12}$ 524.60

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Lg1029328983

Storage temp. 2-8°C Storage:

2023-07-04 **Test Date: Retest Date:** 2026-07-03

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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Page 1 of 1 www.leyan.com