



Certificate of Analysis

Compound Information

Product Name: α-Lipoic acid-NHS

 Cat. No.:
 1185738

 CAS No.:
 40846-94-4

 Molecular Formula:
 $C_{12}H_{17}NO_4S_2$

Molecular Weight: 303.40

Chemical Structure:

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Batch Information

Batch No.: Lg0424241129

Storage: -20°C, sealed storage, away from moisture

 Test Date:
 2023-04-24

 Retest Date:
 2026-04-23

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: 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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