



Certificate of Analysis

Compound Information

Product Name: Sulfo-NHS-LC-Biotin (sodium)

Cat. No.: 1082203

CAS No.: 191671-46-2

Molecular Formula: $C_{20}H_{29}N_4NaO_9S_2$

Molecular Weight: 556.59

Chemical Structure:

ONA HN S ONA

Batch Information

Batch No.: Lg1008310145

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2022-07-15 **Retest Date:** 2025-07-14

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.32%

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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