



Certificate of Analysis

Compound Information

 Product Name:
 Biotin alkyne

 Cat. No.:
 1238429

 CAS No.:
 773888-45-2

 Molecular Formula:
 C₁₃H₁₉N₃O₂S

Molecular Weight: 281.37

Chemical Structure:

Batch Information

Batch No.: Lf0624142593

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

Test Date: 2021-07-02 **Retest Date:** 2024-07-01

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.03%

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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