



Certificate of Analysis

Compound Information

Product Name: N3-PEG2-C2-NHS ester

Cat. No.: 1175728

CAS No.: 1312309-64-0

Molecular Formula: $C_{11}H_{16}N_4O_6$

Molecular Weight: 300.27

Chemical Structure:

-N²N²N 0 0 0 0 N

Batch Information

Batch No.: Lf0817161072

Storage: Storage temp. -20°C

Test Date: 2022-08-23 **Retest Date:** 2025-08-22

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

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

Purity (NMR): ≥97.0%

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