



Certificate of Analysis

Compound Information

Product Name: N3-PEG3-CH2COOH

Cat. No.: 1096255

CAS No.: 172531-37-2

Molecular Formula: $C_8H_{15}N_3O_5$

Molecular Weight: 233.22

Chemical Structure:

 ${}^{\mathsf{T}}\mathsf{N}_{\mathsf{C}}^{\mathsf{T}}\mathsf{N}_{\mathsf{C}}^{\mathsf{T}}\mathsf{N} \overset{\mathsf{O}}{\longrightarrow} \mathsf{O} \overset{\mathsf{O}}{\longrightarrow} \mathsf{O} \mathsf{H}$

Batch Information

Batch No.: Lf10a6387

Storage: Storage temp. -20°C

Test Date: 2022-10-20 **Retest Date:** 2025-10-19

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: 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