



Certificate of Analysis

Compound Information

Product Name: Azido-PEG4-alcohol

 Cat. No.:
 1111422

 CAS No.:
 86770-67-4

 Molecular Formula:
 $C_8H_{17}N_3O_4$

Molecular Weight: 219.24

Chemical Structure:

 $\mathsf{HO} \underbrace{\hspace{1cm} \mathsf{O} \hspace{1cm} \mathsf{O} \hspace{1cm} \mathsf{O} \hspace{1cm} \mathsf{N}^{\boldsymbol{\mathsf{L}}} \mathsf{N}^{\boldsymbol{\mathsf{L}}} \mathsf{N}^{\boldsymbol{\mathsf{L}}}}_{\mathsf{O}}$

Batch Information

Batch No.: Lf0321127186

Storage: Storage temp. 2-8°C

 Test Date:
 2022-03-21

 Retest Date:
 2025-03-20

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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