



Certificate of Analysis

Compound Information

Product Name: Aminooxy-PEG5-azide

Cat. No.: 1179061

CAS No.: 1919045-02-5

Molecular Formula: $C_{12}H_{26}N_4O_6$

Molecular Weight: 322.36

Chemical Structure:

 $^{\mathsf{N}_{\scriptscriptstyle{\mathcal{S}}}}\mathsf{N}_{\scriptscriptstyle{\mathcal{S}}}^{\scriptscriptstyle{+}}\mathsf{N} \overset{\mathsf{O}}{\longleftarrow} \mathsf{O} \overset$

Batch Information

Batch No.: Lf0715147042

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

Test Date: 2022-07-16 **Retest Date:** 2025-07-15

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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