



Certificate of Analysis

Compound Information

Product Name: Azide-PEG8-alcohol

Cat. No.: 1185096

CAS No.: 352439-36-2

Molecular Formula: $C_{16}H_{33}N_3O_8$

Molecular Weight: 395.45

Chemical Structure:

 $\mathsf{HO} \diagdown \mathsf{O} \diagdown \mathsf{O} \backslash \mathsf{O} \backslash$

Batch Information

Batch No.: Lg1125340551

Storage: Storage temp. 2-8°C

Test Date: 2023-11-25 **Retest Date**: 2026-11-24

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

MS: 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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