



Certificate of Analysis

Compound Information

Product Name: Benzaldehyde-PEG4-azide

Cat. No.: 1189853

CAS No.: 1151451-77-2

Molecular Formula: $C_{15}H_{21}N_3O_5$

Molecular Weight: 323.34

Chemical Structure:

0 0 0 N^EN⁺N.

Batch Information

Batch No.: Lg0529254432

Storage: 2-8°C, stored under nitrogen

Test Date: 2023-05-29 **Retest Date**: 2026-05-28

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Viscous 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.

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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