



Certificate of Analysis

Compound Information

Product Name: Bromo-PEG2-C2-azide

Cat. No.: 1178877

CAS No.: 530151-56-5

Molecular Formula: $C_6H_{12}BrN_3O_2$

Molecular Weight: 238.08

Chemical Structure:

 $^{-N}$ $^{+}$ N $^{+}$ O O O Br

Batch Information

Batch No.: Lg04g9884

Storage: -20°C, stored under nitrogen

Test Date: 2023-04-20 **Retest Date:** 2026-04-19

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