



Certificate of Analysis

Compound Information

Product Name: Bromo-PEG1-acid

Cat. No.: 1178375

CAS No.: 1393330-33-0

Molecular Formula: $C_5H_9BrO_3$

Molecular Weight: 197.03

Chemical Structure:

Br OHO

Batch Information

Batch No.: Lg0417237220

Storage: -20°C, protect from light

Test Date: 2023-04-17 **Retest Date:** 2026-04-16

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

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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