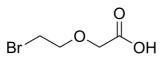




## **Certificate of Analysis**

## **Compound Information**

Product Name:	Bromo-PEG1-CH2COOH
Cat. No.:	1175969
CAS No.:	1135131-50-8
Molecular Formula:	$C_4H_7BrO_3$
Molecular Weight:	183.00
Chemical Structure:	



## **Batch Information**

Batch No.:	Lf0803157967
Storage:	Storage temp. 2-8°C
Test Date:	2022-08-03
Retest Date:	2025-08-02
Origin:	Shanghai, China
QC Summary	
•	Optimized to off white (Optimized residues)

Appearance:	Colorless to off-white (Solid-liquid mixture)
<sup>1</sup> 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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