Certificate of Analysis

Bromo-PEG1-acid

 Cat. No.:
 HY-130425

 CAS No.:
 1393330-33-0

Batch No.: 153160

Chemical Name: Propanoic acid, 3-(2-bromoethoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_9BrO_3$ Molecular Weight: 197.03

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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