

Thiol-PEG2-acid

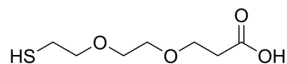
Cat. No.: HY-138524
 CAS No.: 1379649-73-6
 Batch No.: 442690
 Chemical Name: Propanoic acid, 3-[2-(2-mercaptoethoxy)ethoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₇H₁₄O₄S
 Molecular Weight: 194.25
 Storage:

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
 Purity (NMR): ≥95.0%
 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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