

## Azido-PEG1-C2-acid

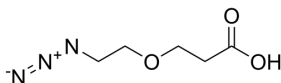
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Cat. No.: HY-140009  
CAS No.: 1393330-34-1  
Batch No.: 134367  
Chemical Name: Propanoic acid, 3-(2-azidoethoxy)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>5</sub>H<sub>9</sub>N<sub>3</sub>O<sub>3</sub>  
Molecular Weight: 159.14  
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)  
<sup>1</sup>H 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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