

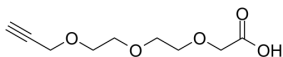
## Propargyl-PEG2-CH<sub>2</sub>COOH

Cat. No.: HY-41922  
CAS No.: 944561-46-0  
Batch No.: 90096  
Chemical Name: Acetic acid, 2-[2-[2-(2-propyn-1-yloxy)ethoxy]ethoxy]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>14</sub>O<sub>5</sub>  
Molecular Weight: 202.20  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Liquid)  
<sup>1</sup>H 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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