

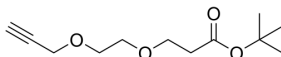
## Propargyl-PEG2-Boc

Cat. No.: HY-130597  
CAS No.: 1807503-80-5  
Batch No.: 247763  
Chemical Name: Propanoic acid, 3-[2-(2-propyn-1-yloxy)ethoxy]-, 1,1-dimethylethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>12</sub>H<sub>20</sub>O<sub>4</sub>  
Molecular Weight: 228.28  
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)  
<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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