

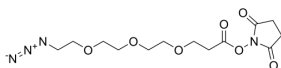
## N3-PEG3-C2-NHS ester

Cat. No.: HY-126528  
CAS No.: 1245718-89-1  
Batch No.: 399196  
Chemical Name: Propanoic acid, 3-[2-[2-(2-azidoethoxy)ethoxy]ethoxy]-, 2,5-dioxo-1-pyrrolidinyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>13</sub>H<sub>20</sub>N<sub>4</sub>O<sub>7</sub>  
Molecular Weight: 344.32  
Storage: Pure form -20°C 3 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 (HPLC): 99.94%  
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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