

Screening Libraries

braries • Proteins



Certificate of Analysis

Aminooxy-PEG1-propargyl

Cat. No.: HY-140056
CAS No.: 1895922-69-6
Batch No.: 431846

Chemical Name: Hydroxylamine, O-[2-(2-propyn-1-yloxy)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_9NO_2$ Molecular Weight: 115.13

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

 O_{O} NH₂

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1