



## **Certificate of Analysis**

 Product Name:
 Boc-NH-PEG3

 Cat. No.:
 CS-W018558

 CAS No.:
 139115-92-7

 Batch No.:
 28704

Chemical Name: Carbamic acid, N-[2-[2-(2-hydroxyethoxy)ethoxy]ethyl]-, 1,1-dimethylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{23}NO_5$ Molecular Weight: 249.30

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

 $\mathsf{Ho} \hspace{-0.5em} \searrow \hspace{-0.5em} \mathsf{O} \hspace{-0.5em} \searrow \hspace{-0.5em} \mathsf{N} \hspace{-0.5em} \stackrel{\mathsf{O}}{\longrightarrow} \hspace{-0.5em} \mathsf{O} \hspace{-0.5em} \searrow \hspace{-0.5em} \mathsf{O} \hspace{-0.5em} \hspace{-0.5em} \mathsf{O} \hspace{-0.5em}$ 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup>**H NMR Spectrum:** 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.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

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

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