Certificate of Analysis

N-Boc-PEG5-alcohol

Cat. No.: HY-141191

CAS No.: 1404111-67-6

Batch No.: 249123

Chemical Name: 5,8,11,14-Tetraoxa-2-azahexadecanoic acid, 16-hydroxy-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO~~O~~O~~N~O~~N

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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