Certificate of Analysis

Hydroxy-PEG1-(CH2)2-Boc

Cat. No.: HY-W055870 CAS No.: 671802-00-9 Batch No.: 120285

Chemical Name: Propanoic acid, 3-(2-hydroxyethoxy)-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{18}O_4$ 190.24 Molecular Weight:

Storage: Pure form -20°C 3 years

> 4°C 2 years

-80°C 6 months In solvent

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (GC): 97.46%

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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