Certificate of Analysis

Chloro-PEG2-Boc

 Cat. No.:
 HY-W096145

 CAS No.:
 1442085-43-9

 Batch No.:
 352341

Chemical Name: Acetic acid, 2-[2-(2-chloroethoxy)ethoxy]-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{19}ClO_4$ Molecular Weight: 238.71

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

CI

ANALYTICAL DATA

Appearance: Light yellow to 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.

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