

Certificate of Analysis

CI-C6-PEG4-C3-COOH

Cat. No.: HY-135306 CAS No.: 2127391-58-4 Batch No.: 350997

Chemical Name: Hexanoic acid, 6-[2-[2-[(6-chlorohexyl)oxy]ethoxy]ethoxy]ethoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{35}ClO_6$ Molecular Weight: 382.92

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.65%

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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