

Screening Libraries

Proteins

Certificate of Analysis

Iodo-PEG7-alcohol

Cat. No.: HY-143833 Batch No.: 241955

Chemical Name: 20-lodo-3,6,9,12,15,18-hexaoxaicosan-1-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{29}IO_{7}$ 436.28 Molecular Weight:

-20°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure MS: 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.

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