Certificate of Analysis



Thiol-PEG4-alcohol

Cat. No.: HY-133292 CAS No.: 90952-27-5 Batch No.: 178214

Chemical Name: Ethanol, 2-[2-(2-mercaptoethoxy)ethoxy]ethoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{18}O_4S$ Molecular Weight: 210.29

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light brown to brown (Liquid) ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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