

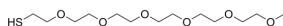
m-PEG6-thiol

Cat. No.: HY-141329
CAS No.: 441771-60-4
Batch No.: 416122
Chemical Name: 3,6,9,12,15,18-Hexaoxonadecane-1-thiol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₂₈O₆S
Molecular Weight: 312.42
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 97.33%
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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