

m-PEG12-amine

Cat. No.: HY-140227
CAS No.: 1977493-48-3
Batch No.: 333693
Chemical Name: 3,6,9,12,15,18,21,24,27,30,33,36-Dodecaoxaheptatriacontan-1-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₅H₅₃NO₁₂
Molecular Weight: 559.69
Storage: -20°C, protect from light, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

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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