

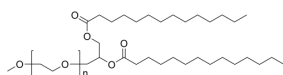
DMG-PEG 2000

Cat. No.: HY-112764
CAS No.: 160743-62-4
Batch No.: 103939
Chemical Name: Poly(oxy-1,2-ethanediyl), α -[(2R)-2,3-bis[(1-oxotetradecyl)oxy]propyl]- ω -methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $(C_2H_4O)_n C_{32}H_{62}O_5$
Molecular Weight: 2526.00
Storage: -20°C, sealed storage, away from moisture and light
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): $\geq 98.0\%$
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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