Tocofersolan

Cat. No.: HY-B0717
CAS No.: 9002-96-4
Batch No.: 28326

Chemical Name: Poly(oxy-1,2-ethanediyl), α-[4-[[2R]-3,4-dihydro-2,5,7,8-tetramethyl-2-[(4R,8R)-4,8,12-trimethyltridecyl]-2H-1-benzopyran-6-yl]oxy]-1,4-dioxobuty1]-ω-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: \(C_{35}H_{58}O_6\)
Molecular Weight: 1513.00

Storage:
- Pure form: -20°C 3 years
- 4°C: 2 years
- In solvent:
  - -80°C: 6 months
  - -20°C: 1 month

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: Off-white to light yellow (<34°C Solid, >38°C Oil)

\(^1\)H NMR Spectrum: 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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