

Desmosterol

Cat. No.: HY-113224
CAS No.: 313-04-2
Batch No.: 123742

Chemical Name: Cholesta-5,24-dien-3-ol,(3β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C27H44O
Molecular Weight: 384.64

Storage: -20°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

HO HO

ANALYTICAL DATA

Appearance: White to off-white (Solid)

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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