

Screening Libraries

Proteins

Certificate of Analysis

(rel)-β-Tocopherol

Cat. No.: HY-113068 CAS No.: 148-03-8 Batch No.: 252494

Chemical Name: 2H-1-Benzopyran-6-ol, 3, 4-dihydro-2, 5, 8-trimethyl-2-[(4R,8R)-4,8,12-trimethyltridecyl]-, (2R)-rel-2-(4R,8R)-4, 8, 12-trimethyltridecyl]-, (2R)-rel-2-(4R,8R)-4, 8, 12-trimethyltridecyll-, (2R)-4, 8, 12-trimethyltrid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{48}O_2$ 416.69 Molecular Weight:

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

Purity: ≥99.0%

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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