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Certificate of Analysis

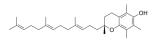
α -Tocotrienol

Cat. No.:	HY-129459
CAS No.:	58864-81-6
Batch No.:	247046
Chemical Name:	2H-1-Benzopyran-6-ol, 3,4-dihydro-2,5,7,8-tetramethyl-2-[(3E,7E)-4,8,12-trimethyl-3,7,11-tridec
	atrien-1-yl]-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight:	C ₂₉ H ₄₄ O ₂ 424.66
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:	Colorless to light yellow (Oil)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.16%
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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