Inhibitors

Certificate of Analysis

α-Vitamin E-d₆

Cat. No.: HY-N7148S CAS No.: 113892-08-3 Batch No.: 267030

Chemical Name: 2H-1-Benzopyran-6-ol, 3,4-dihydro-2,8-dimethyl-5,7-di(methyl-d3)-2-[(4R,8R)-4,8,12-trimethyltri

decyl]-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{44}D_6O_2$ **Molecular Weight:** 436.74

Storage: Pure form -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Oil)

Purity: ≥99.0% **Isotopic Enrichment:** ≥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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