

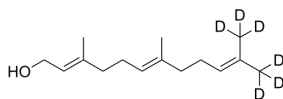
Farnesol-d₆

Cat. No.: HY-Y0248AS
CAS No.: 166447-71-8
Batch No.: 338644
Chemical Name: 2,6,10-Dodecatrien-12,12,12-d3-1-ol, 3,7-dimethyl-11-(methyl-d3)-, (2E,6E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₂₀D₆O
Molecular Weight: 228.40
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 (Liquid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 98.56%
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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