

Cholesteryl behenate

Cat. No.: HY-N2339
CAS No.: 61510-09-6
Batch No.: 125355
Chemical Name: Cholest-5-en-3-ol (3 β)-, 3-docosanoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₉H₈₈O₂
Molecular Weight: 709.22
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): \geq 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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