



Certificate of Analysis

Product Name: Cholesteryl hemisuccinate

 Cat. No.:
 CS-W011516

 CAS No.:
 1510-21-0

 Batch No.:
 271352

Chemical Name: Cholest-5-en-3-ol (3β)-, 3-(hydrogen butanedioate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{50}O_4$ Molecular Weight: 486.73

Storage: Storage temp. 2-8°C

Chemical Structure:

HO O HO H H

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.94%

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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