



## **Certificate of Analysis**

 Product Name:
 Cholesteryl oleate

 Cat. No.:
 CS-0059332

 CAS No.:
 303-43-5

 Batch No.:
 Le1201111323

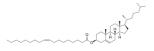
**Chemical Name:** Cholest-5-en-3-ol  $(3\beta)$ -,3-[(9Z)-9-octadecenoate]

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{45}H_{78}O_2$  **Molecular Weight:** 651.10

Storage: Storage temp. -20°C

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥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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