

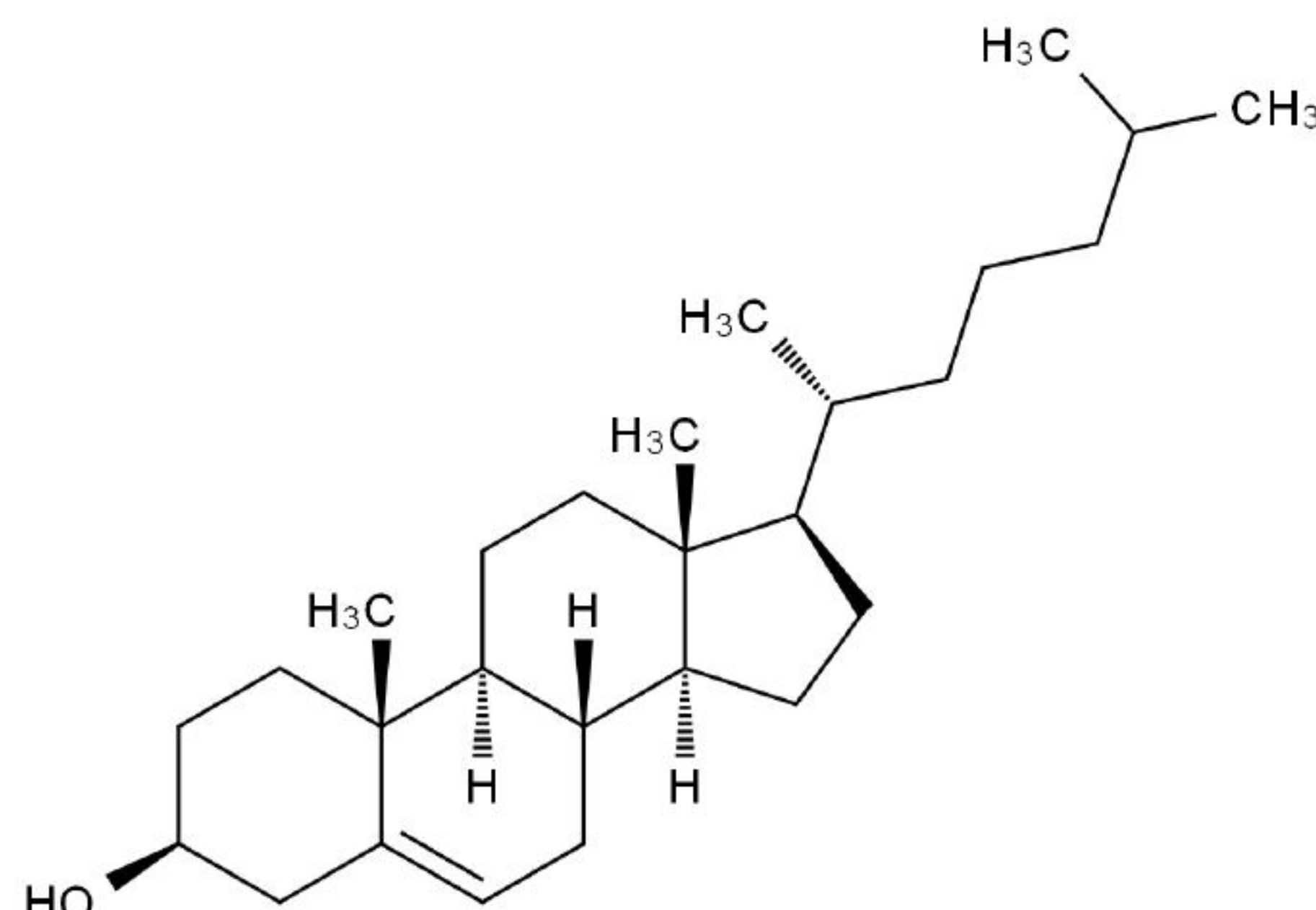
# Certificate of Analysis

## Reference Material

**Product Name:** Cholesterol

**Chemical Name:**

**Chemical Structure:**



**CAS Number:** 57-88-5

**Catalogue Number:** LCEM501319-ME

**Molecular Formula:** C<sub>27</sub>H<sub>46</sub>O

**Lot Number:** 0309-RD-0011

**Molecular Weight:** 386.65

**Report Number:** 202203090004

**Storage:** 2°C ~ 8°C Protected from light and Sealed

**Solvent:** Methanol

**Appearance:** Colourless Liquid

| NO | Component   | CAS          | Concentration(μg/mL) |
|----|-------------|--------------|----------------------|
| 1  | Cholesterol | 57-88-5      | 98.9                 |
|    |             | Uncertainty: | ±3.0%                |

## Warning:

**Analysed Date:** Sep/06/2021

**Expiry Date:** Mar/05/2023

**Approved by:**

*David*