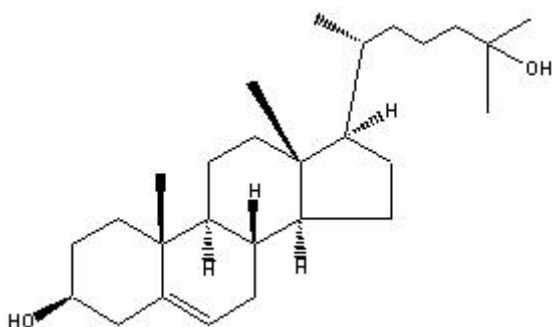


## TECHNICAL INFORMATION

Catalog Number: 157426

### 25-Hydroxycholesterol

**Structure:**



**Molecular Formula:** C<sub>27</sub>H<sub>46</sub>O<sub>2</sub>

**Molecular Weight:** 402.7

**CAS #** 2140-46-7

**Synonyms:** 5-Cholestene-3b, 25-diol; 3b, 25-Dihydroxy-5-cholestene

**Physical Appearance:** White to off white crystalline powder

**Solubility:** Soluble in chloroform (25 mg/ml-clear, colorless solution)