

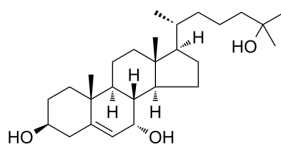
## 7 $\alpha$ ,25-Dihydroxycholesterol

Cat. No.: HY-113962  
CAS No.: 64907-22-8  
Batch No.: 57584  
Chemical Name: Cholest-5-ene-3,7,25-triol, (3 $\beta$ ,7 $\alpha$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>46</sub>O<sub>3</sub>  
Molecular Weight: 418.65  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity:  $\geq$ 99.0%  
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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