

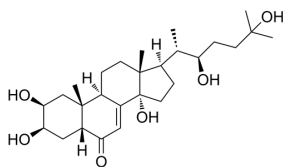
## Ecdysone

Cat. No.: HY-N0179  
 CAS No.: 3604-87-3  
 Batch No.: 267953  
 Chemical Name: Cholest-7-en-6-one, 2,3,14,22,25-pentahydroxy-, (2 $\beta$ ,3 $\beta$ ,5 $\beta$ ,22R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>44</sub>O<sub>6</sub>  
 Molecular Weight: 464.63466  
 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: ≥96.0%  
 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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