

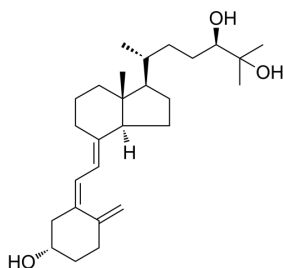
## Secalciferol

Cat. No.: HY-32343  
 CAS No.: 55721-11-4  
 Batch No.: 08808  
 Chemical Name: 2,3-Heptanediol, 2-methyl-6-[(1R,3aS,4E,7aR)-octahydro-4-[(2Z)-2-[(5S)-5-hydroxy-2-methylene cyclohexylidene]ethylidene]-7a-methyl-1H-inden-1-yl]-, (3R,6R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{44}O_3$   
 Molecular Weight: 416.64  
 Storage: -20°C, protect from light, stored under nitrogen  
 \* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 Purity (HPLC): 99.49%  
 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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