

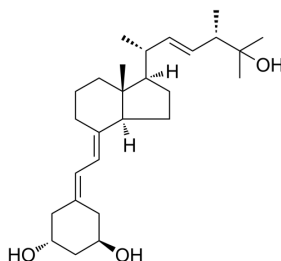
## Paricalcitol

Cat. No.: HY-50919  
 CAS No.: 131918-61-1  
 Batch No.: 07303  
 Chemical Name: 1,3-Cyclohexanediol, 5-[(2E)-2-[(1R,3aS,7aR)-octahydro-1-[(1R,2E,4S)-5-hydroxy-1,4,5-trimethyl-2-hexen-1-yl]-7a-methyl-4H-inden-4-ylidene]ethylidene]-, (1R,3R,5Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{44}O_3$   
 Molecular Weight: 416.64  
 Storage: 4°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): 99.96%  
 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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