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## Certificate of Analysis

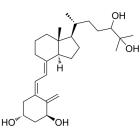
### Calcitetrol

Cat. No.:	HY-15157
CAS No.:	72203-93-1
Batch No.:	05423
Chemical Name:	1,3-Cyclohexanediol, 5-[(2E)-2-[1-[(1R)-4,5-dihydroxy-1,5-dimethylhexyl]octahydro-7a-methyl-4
	H-inden-4-ylidene]ethylidene]-4-methylene-, (1R,3S,5Z)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>27</sub> H <sub>44</sub> O <sub>4</sub>
Molecular Weight:	432.64
Storage:	4°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.86%
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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