

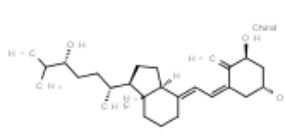
## Certificate of Analysis

Target	Inhibitors & Agonists>>Nuclear Receptor/Transcription Factor>>Vitamin D Receptor (VDR)
Cat.No	DCAPI1551
Name	Tacalcitol

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## Chemical Properties

CAS	57333-96-7
Formula	C <sub>27</sub> H <sub>44</sub> O <sub>3</sub>
MW	416.71
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Tacalcitol, a secosteroid. It features a steroid-like core with a broken B-ring, a side chain with a terminal hydroxyl group, and a side chain with a terminal hydroxyl group and a methyl group. The structure is labeled with 'H-C', 'O-H', and 'CH<sub>3</sub>' groups.</p>
Purity	>99%

**Website:**  
www.dcchemicals.com