









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Paricalcitol Impurity 19** 

## **Identification:**

 $\label{lem:chemical Name: (1\'\'S,3R,5R,5\'R,7a\'\'S)-1\'\'-((2R,5R,E)-6-hydroxy-5,6-dimethylhept-3-en-2-yl)-7a\'\'-methyl-1\'\',2\'\',3\'\',5\'\',5\'\',6\'\',7\'\',7a\'\'-octahydrodispiro[cyclohexane-1,2\'-furan-5\',4\'\'-indene]-3,5-diol$ 

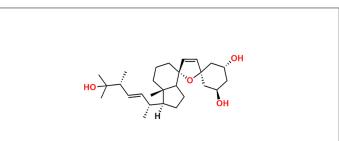
Synonyms : NA

CAS Number : NA

CAT Number : CP-P155010

Molecular Formula : C27H44O4

Molecular Weight : 432.65



## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



## **Prepared and Reviewed By**

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Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 



Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.