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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

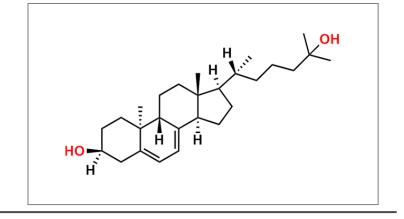
Re-test Date:

### **Product Name: Calcifediol EP Impurity A**

## Identification:

Chemical Name:  $9\beta$ ,  $10\alpha$ -Cholesta-5, 7-diene- $3\beta$ , 25-diol

Synonyms:NACAS Number:61585-29-3CAT Number:CP-C167001Molecular Formula:C27H44O2Molecular Weight:400.65



#### **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

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.