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## **CERTIFICATE OF ANALYSIS**

Analysis Date:		Re-test Date:
Product Name: Calcifediol		
Identification:		
Chemical Name: 25-H	lydroxycholecalciferol monohydrate	
Synonyms	: Calcifediol Monohydrate	
CAS Number	: 63283-36-3	н Т. У
CAT Number	: CP-1086108	ОН
Molecular Formula	: C27H44O2 : H2O	H <sub>2</sub> O
Molecular Weight	: 400.6:18.0	Η
		HO

## **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	>98%
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.