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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Alfacalcidol EP Impurity B

Identification:

Chemical Name: (1R,3R,5Z,7E)-9,10-Secocholesta-5,7,10(19)-triene-1,3-diol (as per EP)

Synonyms	: NA	\rightarrow
CAS Number	: 63181-13-5	· · · · · · · · · · · · · · · · · · ·
CAT Number	: CP-A128002	
Molecular Formula	: C27H44O2	
Molecular Weight	: 400.65	Ĥ
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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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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