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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Retinol EP Impurity C

Identification:

Chemical Name: (3E,5E,7E)-3,7-dimethyl-9-[(1Z)-2,6,6-trimethylcyclohex-2-enylidene]nona-3,5,7-trien-1-ol (retro-vitamin A)

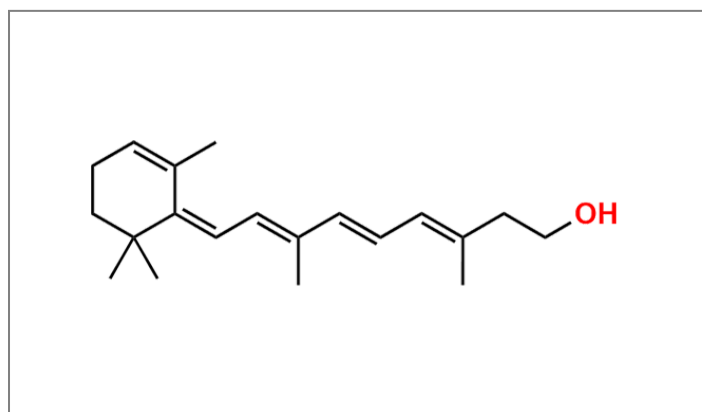
Synonyms : Retro-vitamin A

CAS Number : 16729-22-9

CAT Number : CP-R65003

Molecular Formula : C₂₀H₃₀O

Molecular Weight : 286.46



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.