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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Desogestrel EP Impurity C

Identification:

Chemical Name: 13-Ethyl-11-methylidene-9 α -17-one (as per EP)

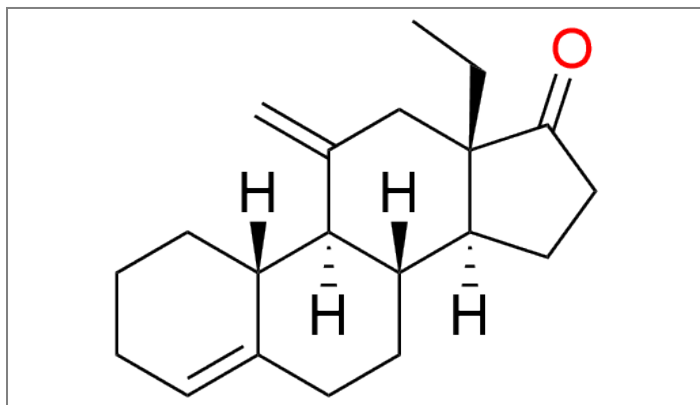
Synonyms : Desogestrel USP Related
Compound D

CAS Number : 54024-21-4

CAT Number : CP-D35003

Molecular Formula : C₂₀H₂₈O

Molecular Weight : 284.4



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.