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CERTIFICATE OF ANALYSIS

Analysis Date:

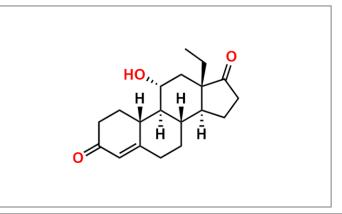
Re-test Date:

Product Name: Desogestrel Impurity 7

Identification:

Chemical Name: (8S,9S,10R,11R,13S,14S)-13-Ethyl-11-hydroxy-1,6,7,8,9,10,11,12,13,14,15,16-dodecahydro-3H-cyclopenta[a]phenanthrene-3,17(2H)-dione

Synonyms	: NA
CAS Number	: 53067-82-6
CAT Number	: CP-D35015
Molecular Formula	: C19H26O3
Molecular Weight	: 302.41



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.