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CERTIFICATE OF ANALYSIS

Analysis Date:

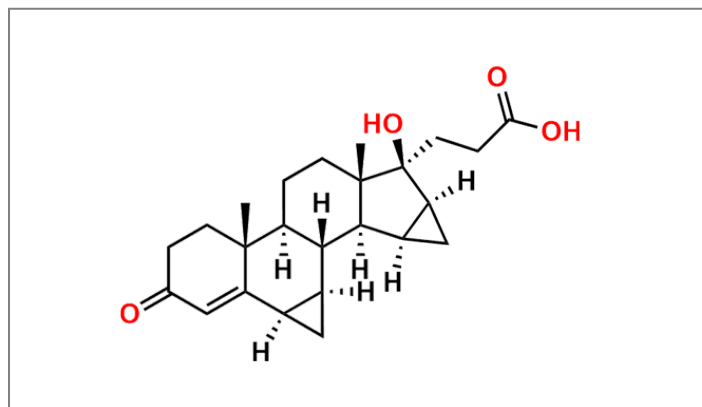
Re-test Date:

Product Name: Drospirenone Acid

Identification:

Chemical Name: 3-((4aR,4bS,6aS,7S,7aS,8aS,8bS,8cR)-7-hydroxy-4a,6a-dimethyl-2-oxo-3,4,4a,4b,5,6,6a,7,7a,8,8a,8b,8c,8d,9,9a-hexadecahydro-2H-cyclopropa[4,5]cyclopenta[1,2-a]cyclopropa[1]phenanthren-7-yl)propanoic acid

Synonyms : NA
CAS Number : 776251-13-9
CAT Number : CP-D98020
Molecular Formula : C₂₄H₃₂O₄
Molecular Weight : 384.52



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
6)	IR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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