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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Drospirenone Olefinic acid Impurity

### Identification:

Chemical Name: (E)-3-(4a,6a-dimethyl-2-oxo-2,3,4,4a,4b,5,6,6a,7a,8,8a,8b,8c,8d,9,9a-hexadecahydro-7H-cyclopropa[4,5]cyclopenta[1,2-a]cyclopropa[]phenanthren-7-ylidene)propanoic acid

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-D98016
Molecular Formula	:	C24H30O3
Molecular Weight	:	366.5

OН

## **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.

