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### CERTIFICATE OF ANALYSIS

Analysis Date:

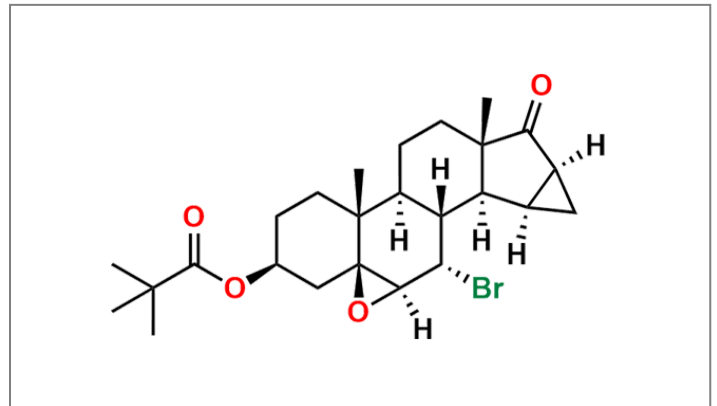
Re-test Date:

**Product Name: Drospirenone Impurity 3**

#### Identification:

Chemical Name: (2S,4aR,4bS,6aS,7aS,8aS,8bS,8cR,9S,9aS,10aS)-9-bromo-4a,6a-dimethyl-7-oxohexadecahydro-1H-cyclopropa[4',5']cyclopenta[1',2':1,2]phenanthro[8a,9-b]oxiren-2-yl pivalate

Synonyms : NA  
CAS Number : 863329-69-5  
CAT Number : CP-D98022  
Molecular Formula : C<sub>25</sub>H<sub>35</sub>BrO<sub>4</sub>  
Molecular Weight : 479.5



#### 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.