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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

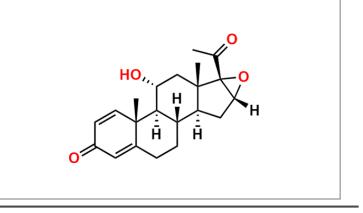
Re-test Date:

#### **Product Name: Deflazacort Impurity 8**

#### Identification:

 $\label{eq:chemical Name: (6aR,6bS,7R,8aS,8bS,9aR,10aS,10bS)-8b-acetyl-7-hydroxy-6a,8a-dimethyl-1,2,6a,6b,7,8,8a,8b,9a,10,10a,10b-dodecahydro-4H-naphtho[2`,1`:4,5]indeno[1,2-b]oxiren-4-one-1,2-b]oxiren-$ 

Synonyms	:	NA
CAS Number	:	96168-87-5
CAT Number	:	CP-D14013
Molecular Formula	:	C21H26O4
Molecular Weight	:	342.43



## **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.

