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# **CERTIFICATE OF ANALYSIS**

Analysis	Date:
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Re-test Date:

### Product Name: Betamethasone Enol Aldehyde E Isomer

# Identification:

Chemical Name: (11 $\beta$ ,16 $\beta$ ,17E)-9-Fluoro-11,20-dihydroxy-16-methyl-3-oxo-pregna-1,4,17(20)-trien-21-al

Synonyms	: NA	0
CAS Number	: 52647-07-1	Į.
CAT Number	: CP-B25015	HO
Molecular Formula	: C22H27FO4	
Molecular Weight	: 374.45	

## **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.