



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

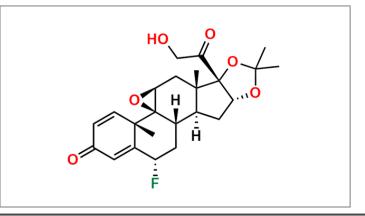
Re-test Date:

#### Product Name: Fluocinolone Acetonide EP Impurity E

# Identification:

Chemical Name:  $(6\alpha, 9\beta, 11\beta, 16\alpha)$ -9,11-Epoxy-6-fluoro-21-hydroxy-16,17-[(1-methylethylidene)bis (oxy)]pregna-1,4-diene-3,20-dione

Synonyms	:	NA
CAS Number	:	68352-03-4
CAT Number	:	CP-F56005
Molecular Formula	:	C24H29FO6
Molecular Weight	:	432.49



## **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.