









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- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

#### Product Name: Betamethasone Valerate EP Impurity I

### **Identification:**

Chemical Name: 9-Fluoro-11β,21-dihydroxy-3,20-dioxopregna-1,4-dien-17-yl pentanoate

Synonyms : 9-Fluoro-Prednisolone 17-

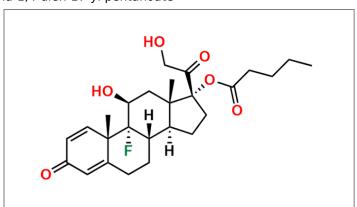
Valerate

CAS Number : 2802-10-0

CAT Number : CP-B5009

Molecular Formula : C26H35FO6

Molecular Weight : 462.56



## **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**

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Ms Priyanka Salunkhe (Manager QC Analytical)

# **Approved By**

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.