









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: Clobetasol Propionate EP Impurity I** 

## **Identification:**

 $Chemical\ Name:\ (8S,9R,10S,11S,13S,14S,16S,17R)-9-fluoro-11-hydroxy-10,13,16-trimethyl-17-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-trimethyl-10-(2-10,13)-10-(2-$ 

 $((methylsulfonyl)oxy) a cetyl) - 3 - oxo-6,7,8,9,10,11,12,13,14,15,16,17 - dodecahydro-3H-cyclopenta \cite{Alicenter} alphen anthren-17-ylabel{temple} alphen anthren-18-ylabel{temple} alphen alphen anthren-18-ylabel{temple} alphen alphen$ 

propionate

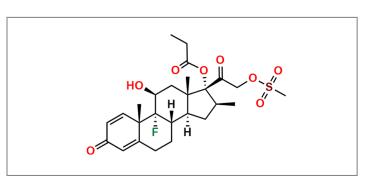
Synonyms : NA

CAS Number : 15423-80-0

CAT Number : CP-C81024

Molecular Formula : C26H35FO8S

Molecular Weight : 526.62



## **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** 



Ms Rohini Gagare (QA Head)

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