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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2025

Re-test Date: Aug 2028

Product Name: Clobetasol Propionate EP Impurity E

Identification:

Chemical Name: 21-Chloro-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl propanoate (as per EP)

Synonyms : NA

CAS Number : NA

CAT Number : CP-C81005

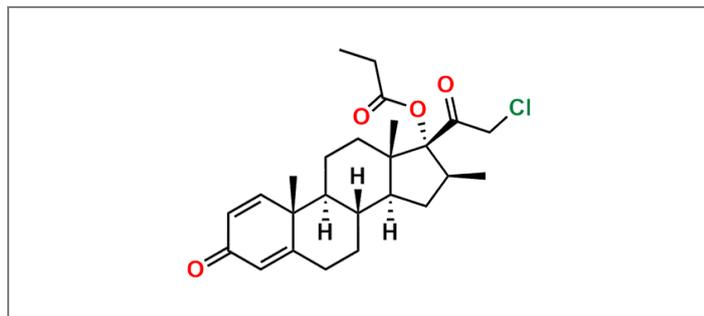
Molecular Formula : C₂₅H₃₃ClO₄

Molecular Weight : 432.98

Batch Number : CP-CLO-E-0925

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	94.47%
5)	1HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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