









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: Hydrocortisone Impurity 12

Identification:

 $\label{lem:chemical Name: 2-(17-Hydroxy-10,13-dimethyl-3,11-dioxo-2,3,8,9,10,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta [a] phenanthren-17-yl)-2-oxoethyl acetate}\\$

Synonyms : NA

CAS Number : NA

CAT Number : CP-H9054

Molecular Formula : C23H28O6

Molecular Weight : 400.47

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

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Gagare

Ms Rohini Gagare (QA Head)

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