









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: Epi Hydrocortisone Hemisuccinate**

# **Identification:**

Chemical Name: 4-(2-((8S,9S,10R,11R,13S,14S,17R)-11,17-dihydroxy-10,13-dimethyl-3-oxo-

2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 - tetra decahydro-1 H-cyclopenta [a] phenanthren-17-yl)-2-oxoethoxy)-4-oxobutanoic and the sum of the s

acid

Synonyms : NA

CAS Number : 103242-89-3

CAT Number : CP-H9071

Molecular Formula : C25H34O8

Molecular Weight : 462.54

### **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

# AICAL PVT. LT.

# **Prepared and Reviewed By**

21620

Ms Priyanka Salunkhe (Manager QC Analytical)

# **Approved By**

Ragare

Ms Rohini Gagare (QA Head)

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