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

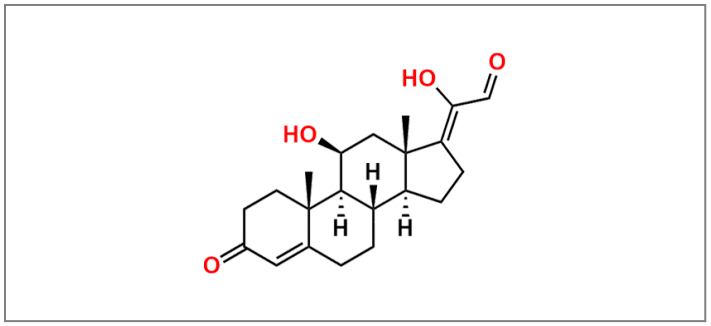
CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2025 Re-test Date: Aug 2027

Product Name: Hydrocortisone Z-enol aldehyde

Identification:

Chemical Name: (11 ,17Z)-11,20-Dihydroxy-3-oxo-pregna-4,17(20)-dien-21-al



Synonyms	:	(Z)-17-deoxyaldehyde derivative
CAS Number	:	105562-13-8
CAT Number	:	CP-H9080
Molecular Formula	:	C21H28O4
Molecular Weight	:	344.45
Batch Number	:	CP-HYD-ZEA-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	97.53%
5)	1HNMR	Confirm to structure
6)	IR	Confirm to Structure

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.