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

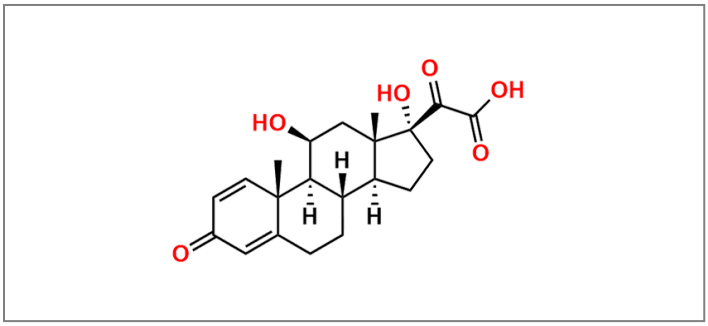
CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2026 Re-test Date: Sep 2029

Product Name: Prednisolone-21-carboxylic Acid

Identification:

Chemical Name: (11β)-11,17-Dihydroxy-3,20-dioxo-pregna-1,4-dien-21-oic Acid



Synonyms	:	NA
CAS Number	:	61549-70-0
CAT Number	:	CP-P20039
Molecular Formula	:	C21H26O6
Molecular Weight	:	374.43
Batch Number	:	CP-PRE-21C-0926
Storage Condition	:	Tightly closed, Inert atmosphere at -20° C
Shipping condition	:	At low temperature with dry ice and ice pack gel

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	97.18%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	0.299%
7)	Potency	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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