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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2025

Re-test Date: Aug 2027

Product Name: Hydrocortisone 17-Succinate

Identification:

Chemical Name: (11 β)-17-(3-Carboxy-1-oxopropoxy)-11,21-dihydroxy-pregn-4-ene-3,20-dione

Synonyms : NA

CAS Number : 220489-73-6

CAT Number : CP-H9022

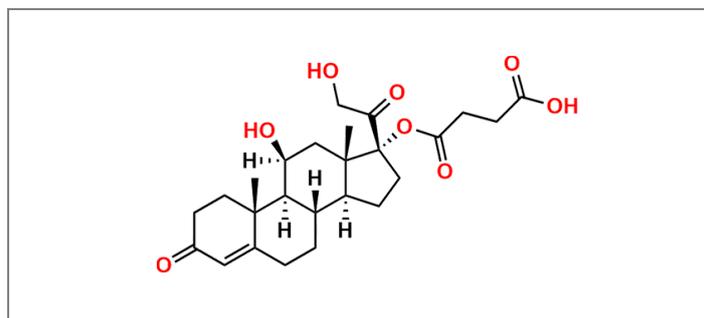
Molecular Formula : C₂₅H₃₄O₈

Molecular Weight : 462.54

Batch Number : CP-HYD-17SUC-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	96.95%
5)	¹ HNMR	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.