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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024

Re-test Date: Jul 2027

Product Name: Mometasone Furoate (In House Standard)

Identification:

Chemical Name: 9,21-Dichloro-11 β -hydroxy- 16 α -methyl-3,20-dioxopregna-1,4-dien-17-yl furan-2-carboxylate

Synonyms : Mometasone 17-(2-furoate)

CAS Number : 83919-23-7

CAT Number : CP-M24000

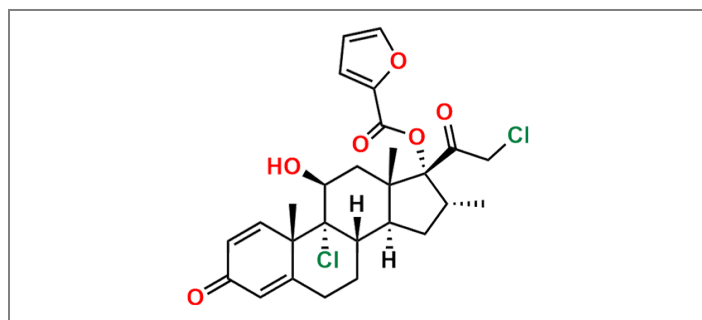
Molecular Formula : C₂₇H₃₀Cl₂O₆

Molecular Weight : 521.43

Batch Number : CP-MOM-FUR-0824

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	99.91%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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