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CERTIFICATE OF ANALYSIS

Analysis Date:

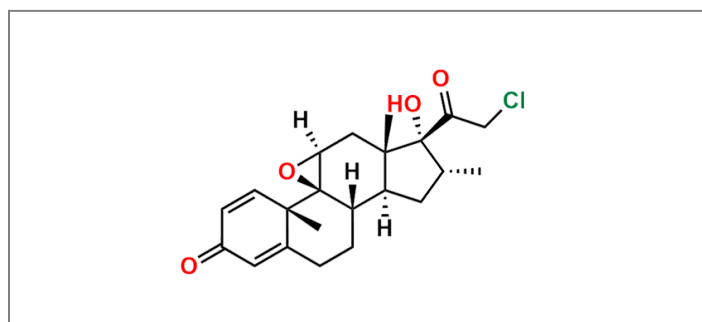
Re-test Date:

Product Name: Mometasone Furoate EP Impurity Q

Identification:

Chemical Name: (4aS,4bS,5aS,6aS,7R,8R,9aS,9bS)-7-(2-chloroacetyl)-7-hydroxy-4a,6a,8-trimethyl-5a,6,6a,7,8,9,9a,9b,10,11-decahydrocyclopenta[1,2]phenanthro[4,4a-b]oxiren-2(4aH)-one

Synonyms : NA
CAS Number : 83881-08-7
CAT Number : CP-M24039
Molecular Formula : C₂₂H₂₇ClO₄
Molecular Weight : 390.9



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	>98%
5)	H1NMR	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.