









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: Re-test Date:

#### **Product Name: Mometasone EP Impurity H**

## **Identification:**

 $Chemical\ Name:\ 9-Chloro-11\beta, 21-dihydroxy-16\alpha-methyl-3, 20-dioxopregna-1, 4-dien-17-yl\ furan-2-carboxylate\ (as\ permixed by the property of the property$ 

EP)

Synonyms : 21-Dechloro-21-Hydroxy

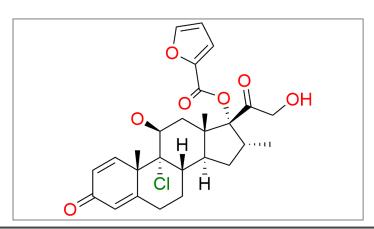
Mometasone Furoate

CAS Number : 148596-90-1

CAT Number : CP-M24008

Molecular Formula : C27H31ClO7

Molecular Weight : 502.99



# **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	>95%
5)	H1NMR	Confirm to structure



# **Prepared and Reviewed By**

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Gagare

Ms Rohini Gagare (QA Head)

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