



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- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

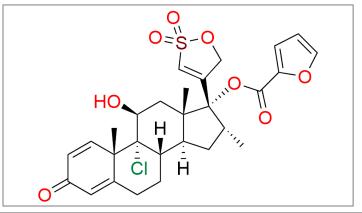
Re-test Date:

Product Name: Mometasone EP Impurity B

Identification:

 $\label{eq:chemical Name: 9-Chloro-17\beta-(2,2-dioxo-2,5-dihydro-1,2\lambda6-oxathiol-4-yl)-11\beta-hydroxy-16\alpha-methyl-3-oxoandrosta-1,4-dien-17\alpha-yl furan-2-carboxylate$

Synonyms	:	NA
CAS Number	:	223776-49-6
CAT Number	:	CP-M24002
Molecular Formula	:	C28H31CIO8S
Molecular Weight	:	563.06



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

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.