









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: Betamethasone Impurity 3

Identification:

 $Chemical\ Name:\ (11\beta,16\beta)-9-Fluoro-11-hydroxy-16-methyl-21-(1-oxobutoxy)-17-(1-oxopropoxy)-Pregna-1,4-diene-3,20-10-methyl-21-(1-oxobutoxy)-10-methyl-21-$

dione

Synonyms : NA

CAS Number : 5533-97-1

CAT Number : CP-B25048

Molecular Formula : C29H39FO7

Molecular Weight : 518.62

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

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Prepared and Reviewed By

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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