

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:

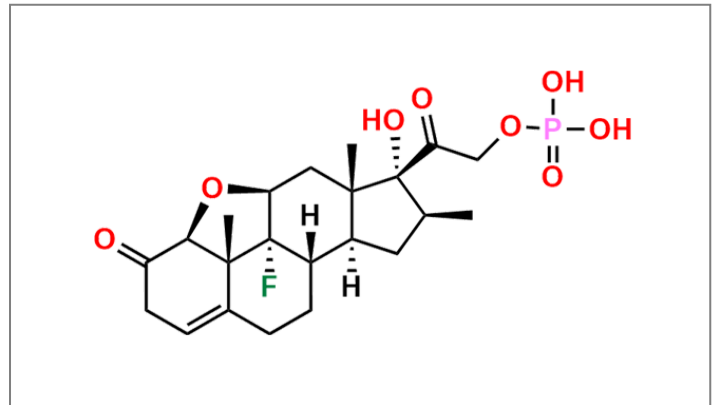
Re-test Date:

Product Name: Betamethasone Sodium Phosphate Impurity 5

Identification:

Chemical Name: 2-((3aS,3a1R,4aS,4a1R,5aS,6R,7S,8aS,8bS)-4a1-fluoro-6-hydroxy-3a1,5a,7-trimethyl-3-oxo-3,3a,3a1,4a,4a1,5,5a,6,7,8,8a,8b,9,10-tetradecahydro-2H-cyclopenta[1,2]phenanthro[4,5-bcd]furan-6-yl)-2-oxoethyl dihydrogen phosphate

Synonyms : NA
CAS Number : 1215899-29-8
CAT Number : CP-B92015
Molecular Formula : C₂₂H₃₀FO₈P
Molecular Weight : 472.45



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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