









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 7** 

**Identification:** 

Chemical Name: 17,21-Dihydroxy-9,11-epoxy-16b-methyl-pregna-1,4,diene-3,20-dione 21-Phosphate Ester Sodium Salt

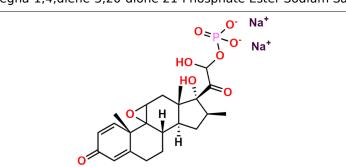
Synonyms : NA

CAS Number : 1257544-79-8

CAT Number : CP-B92018

Molecular Formula : C22H29O8P : 2Na

Molecular Weight : 466.42 : 2(23)



## **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**

Quint

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.