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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

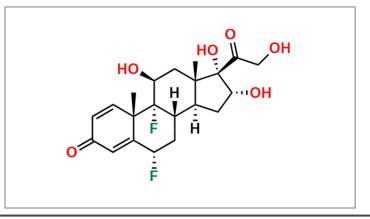
Re-test Date:

#### Product Name: Fluocinolone Acetonide EP Impurity C

### Identification:

 $\label{eq:chemical Name: Fluocinolone } Chemical Name: Fluocinolone ; (6\alpha, 11\beta, 16\alpha)-6, 9-Difluoro-11, 16, 17, 21-tetrahydroxypregna-1, 4-diene-3, 20-dione; 6\alpha-Fluorotriamcinolone$ 

Synonyms	: NA
CAS Number	: 807-38-5
CAT Number	: CP-F56003
Molecular Formula	: C21H26F2O6
Molecular Weight	: 412.43



### **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.