

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: Apr 2024

Re-test Date: Mar 2027

Product Name: Fluticasone Propionate EP Impurity F

Identification:

Chemical Name: 6 α ,9-Difluoro-17-[[[(fluoromethyl)sulphonyl]carbonyl]-16 α -methyl-3,11-dioxoandrosta-1,4-dien-17 α -yl]propanoate

Synonyms : 11-Oxo Fluticasone
Propionate;11-Ketofluticasone
Propionate

CAS Number : 1219174-94-3

CAT Number : CP-F23006

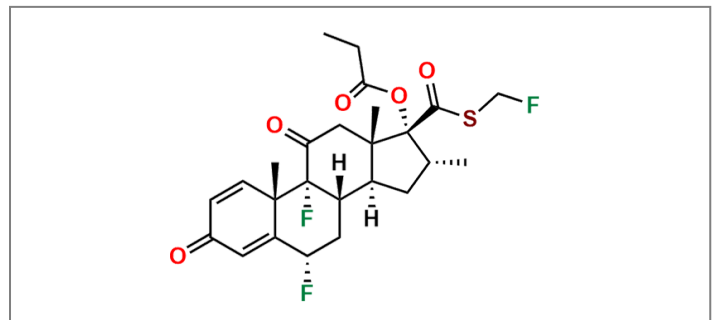
Molecular Formula : C₂₅H₂₉F₃O₅S

Molecular Weight : 498.56

Batch Number : CP-FLU-F-0424

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

| Sr. No. | Test | Result |
|---------|----------------|--------------------------------------|
| 1) | Description | White to Off White Hygroscopic Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | 99.95% |
| 5) | H1NMR | Confirm to structure |
| 6) | 13CNMR | 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.