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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Chloro Fluticasone Propionate**

**Identification:**

Chemical Name: 5-Chloromethyl 6 $\alpha$ ,9 $\alpha$ -Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxo-17 $\alpha$ -(propionyloxy)-androsta-1,4-diene-17 $\beta$ -carbothioate

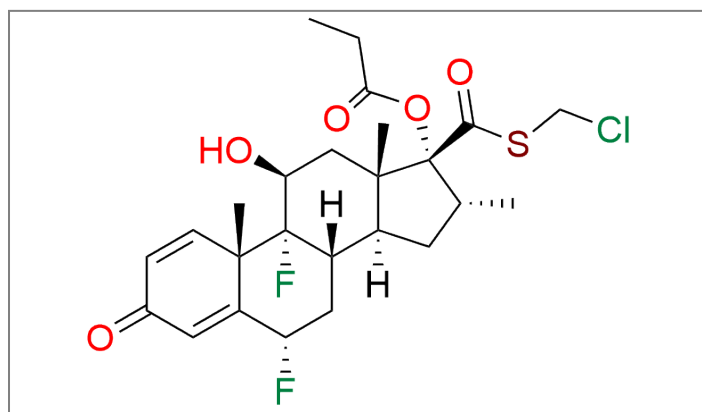
Synonyms : Chloro Fluticasone Propionate

CAS Number : 80486-69-7

CAT Number : CP-F23014

Molecular Formula : C<sub>25</sub>H<sub>31</sub>ClF<sub>2</sub>O<sub>5</sub>S

Molecular Weight : 517.02



**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.