

# Certificate of Analysis

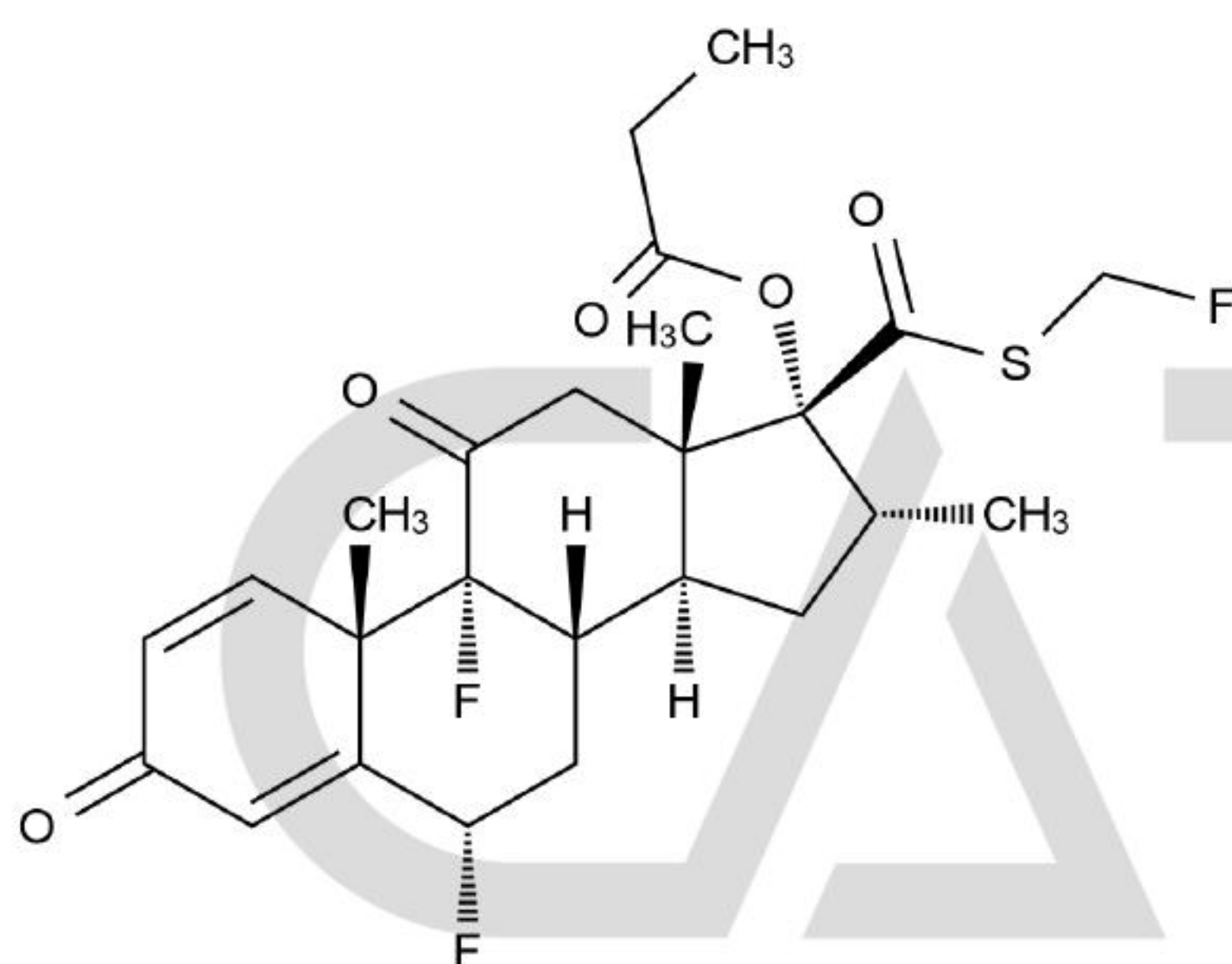
## Reference Material & Standard

|                           |                                                                 |                            |                                           |
|---------------------------|-----------------------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Fluticasone Propionate EP Impurity F                            | <b>Catalogue Number:</b>   | C4X-165011                                |
| <b>Synonyms:</b>          | N/A                                                             | <b>Lot Number:</b>         | 0416-RH-0074                              |
| <b>CAS Number:</b>        | 1219174-94-3                                                    | <b>Expiry Date:</b>        | Apr 15, 2030                              |
| <b>Molecular Formula:</b> | C <sub>25</sub> H <sub>29</sub> F <sub>3</sub> O <sub>5</sub> S | <b>Storage:</b>            | -20°C±5°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 498.55                                                          | <b>Shipping Condition:</b> | Shipping with Ice Packs                   |

**Warning:**



**Chemical Structure:**



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.1%       |
| Assay          | qNMR              | 95.0%       |

**Signature:**

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Approved by General Manager:

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Date: Apr 23, 2026

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