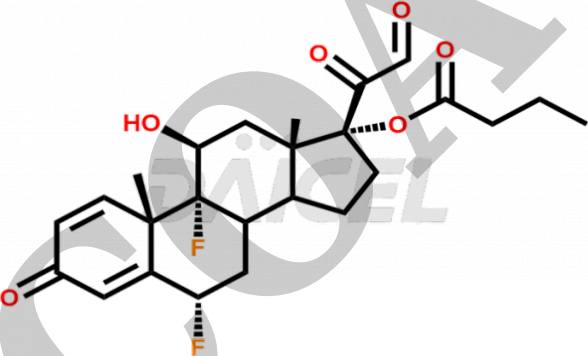




ISO 9001:2015 CERTIFIED      CERTIFICATE OF ANALYSIS

|                       |                                                                                                                                                                              |                                                                                      |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Product Name          | Difluprednate Aldehyde Impurity (Mixture of aldehyde and the hydrated form)                                                                                                  |                                                                                      |
| Molecular Formula     | C <sub>25</sub> H <sub>30</sub> F <sub>2</sub> O <sub>6</sub> (aldehyde form); C <sub>25</sub> H <sub>32</sub> F <sub>2</sub> O <sub>7</sub> (hydrated form)                 |  |
| Molecular Weight      | 464.51 (aldehyde form); 482.52(aldehyde form)                                                                                                                                |                                                                                      |
| Batch Number          | XX-XXXX                                                                                                                                                                      |                                                                                      |
| Batch Quantity        | XXX                                                                                                                                                                          |                                                                                      |
| Date of Manufacturing | DD-MM-YYYY                                                                                                                                                                   |                                                                                      |
| Date of Analysis      | DD-MM-YYYY                                                                                                                                                                   |                                                                                      |
| Next Retest Date      | DD-MM-YYYY                                                                                                                                                                   |                                                                                      |
| Catalogue Number      | DCTI-C-2444                                                                                                                                                                  |                                                                                      |
| CAS Number            | NA                                                                                                                                                                           |                                                                                      |
| COA Number            | PA-XXXX                                                                                                                                                                      |                                                                                      |
| IUPAC Name            | (6S,9R,10S,11S,13S,17R)-6,9-difluoro-11-hydroxy-10,13-dimethyl-3-oxo-17-(2-oxoacetyl)-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl butyrate |                                                                                      |
| Storage and Handling  | Store at 2-8°C                                                                                                                                                               |                                                                                      |

| Sl. No | * Test                                        | Result |
|--------|-----------------------------------------------|--------|
|        | Description                                   |        |
| 1.     | Identification i) By IR ii) By NMR iii) By MS | --     |
| 2.     | Chromatographic Purity (% by HPLC)            | --     |

Remarks: \*Test or tests as mentioned above may vary as per the product nature or customer's requirement

| Function      | Compiled by         | Reviewed by         | Reviewed by       | Approved by       |
|---------------|---------------------|---------------------|-------------------|-------------------|
| Name          | xxx                 | xxx                 | xxx               | xxx               |
| Department    | Pharma Standards QC | Pharma Standards QC | Quality Assurance | Quality Assurance |
| Sign and Date |                     |                     |                   |                   |

|                  |                                         |
|------------------|-----------------------------------------|
| Attachments      | IR, NMR, MS spectra, HPLC Chromatogram. |
| Date of Shipment | DD-MMM-YYYY                             |

CIN: U24100TG2008PTC058509  
Servey No: 542/2, IKP Knowledge Park, Koltur Village,  
Shamirpet Mandal, Medchal – Malkajgiri District,  
Hyderabad – 500 101, Telangana, India.  
Tel. No. +918418660700, Fax. +918418660730