



ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

| | | | |
|------------------------------|--|---|---|
| Product Name | 6 α -Hydroperoxi Testosterone | | |
| Molecular Formula | C ₃₀ H ₄₈ O ₅ |  |  |
| Molecular Weight | 488.71 | | |
| Batch Number | XX | | |
| Batch Quantity | XX | | |
| Date of Manufacturing | XX | | |
| Date of Analysis | XX | | |
| Next Retest Date | XX | | |
| Catalogue Number | XX | | |
| CAS Number | NA | | |
| COA Number | XX | | |
| IUPAC Name | (6S,8R,9S,10R,13S,14S,17S)-6-hydroperoxy-10,13-dimethyl-3-oxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl undecanoate | | |
| Storage and Handling | -10°C | | |

| S. 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 <u>Date</u> | | | | |

| | |
|-------------------|---|
| 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

COA