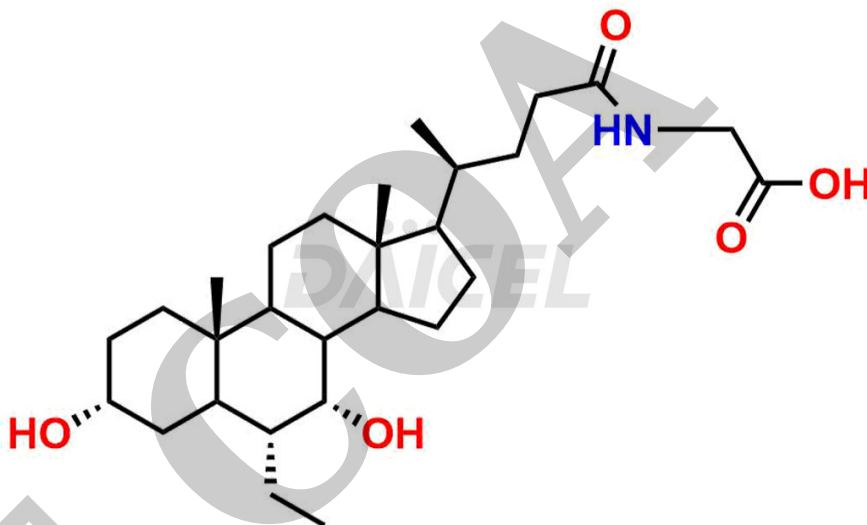




ISO 9001:2015 CERTIFIED      CERTIFICATE OF ANALYSIS

|                       |                                                                                                                                   |                                                                                      |  |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
| Product Name          | Glycine 6-ethylchenodeoxy cholate Impurity                                                                                        |                                                                                      |  |
| Molecular Formula     | C <sub>28</sub> H <sub>47</sub> NO <sub>5</sub>                                                                                   |  |  |
| Molecular Weight      | 477.69                                                                                                                            |                                                                                      |  |
| 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-1148                                                                                                                       |                                                                                      |  |
| CAS Number            | NA                                                                                                                                |                                                                                      |  |
| COA Number            | PA-XXXX                                                                                                                           |                                                                                      |  |
| IUPAC Name            | ((4S)-4-((3R,6R,7R,10S,13R)-6-ethyl-3,7-dihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoyl)glycine |                                                                                      |  |
| Storage and Handling  | 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