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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Allopregnanediol 3-O-Glucuronide

Identification:

Chemical Name: (2S,3S,4S,5R,6R)-3,4,5-trihydroxy-6-(((3R,5S,8R,9S,10S,13S,14S,17S)-17-((S)-1-hydroxyethyl)-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-3-yl)oxy)tetrahydro-2H-pyran-2-carboxylic acid

| Synonyms | : NA | |
|-------------------|--------------|-----|
| CAS Number | : NA | |
| CAT Number | : CP-P133089 | |
| Molecular Formula | : C27H44O8 | |
| Molecular Weight | : 496.64 | ö " |
| | | |

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

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

