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CERTIFICATE OF ANALYSIS

Analysis Date:

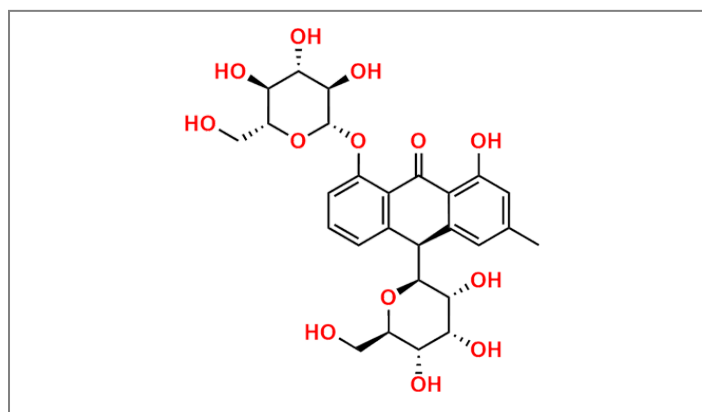
Re-test Date:

Product Name: Cascaroside C

Identification:

Chemical Name: (S)-1-Hydroxy-3-methyl-10-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)-8-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)anthracen-9(10H)-one

Synonyms : NA
CAS Number : 53823-09-9
CAT Number : CP-C259003
Molecular Formula : C₂₇H₃₂O₁₃
Molecular Weight : 564.54



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.