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CERTIFICATE OF ANALYSIS

Analysis Date:

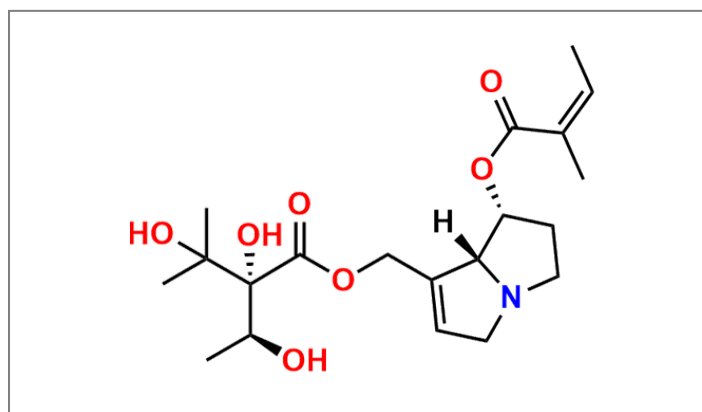
Re-test Date:

Product Name: Echimidine (In House Standard)

Identification:

Chemical Name: (1R,7aR)-7-((((R)-2,3-Dihydroxy-2-((S)-1-hydroxyethyl)-3-methylbutanoyl)oxy)methyl)-2,3,5,7a-tetrahydro-1H-pyrrolizin-1-yl (Z)-2-methylbut-2-enoate

Synonyms : NA
CAS Number : 520-68-3
CAT Number : CP-E80000
Molecular Formula : C₂₀H₃₁NO₇
Molecular Weight : 397.47



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 | >98% |
| 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.