









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Senecionine (In House Standard)

Identification:

Chemical Name: (5R,6R,9a1R,14aR,Z)-3-Ethylidene-6-hydroxy-5,6-dimethyl-3,4,5,6,9,9a1,11,13,14,14a-decahydro-[1,6]dioxacyclododecino[2,3,4-gh]pyrrolizine-2,7-dione

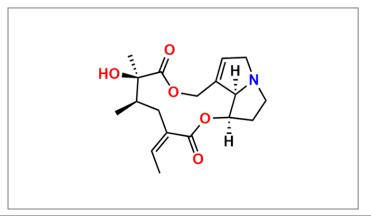
Synonyms : NA

CAS Number : 0130-01-08

CAT Number : CP-S80000

Molecular Formula : C18H25NO5

Molecular Weight : 335.38



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

Prigod .

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.