









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: Heliotrine (In House Standard)

Identification:

 $Chemical\ Name:\ ((1S,7aR)-1-Hydroxy-2,3,5,7a-tetrahydro-1H-pyrrolizin-7-yl) methyl\ (2S,3R)-2-hydroxy-2-isopropyl-3-ional methyl\ (2S,3R)-1-Hydroxy-2-isopropyl-3-ional methyl\ (2S,3R)-1-hydroxy-2-isopropyl-3-ional methyl\ (2S,3R)-1-hydroxy-2-isopropyl-3-ional methyl\ (2S,3R)-1-hydroxy-2-isopropyl-3-ional methyl\ (2S,3R)-1-hydroxy-2-isopropyl-3-ional methyl\ (2S,3R)-1-hydroxy-2-ional methyll\ (2S,3R)-1-hydroxy-2-ional methyll\ (2S,3R)-1-hydroxy-2-ional methyll\ (2S,3R)-1-hydroxy-2-ional methyll\ (2S,3R)-1-hyd$

methoxybutanoate

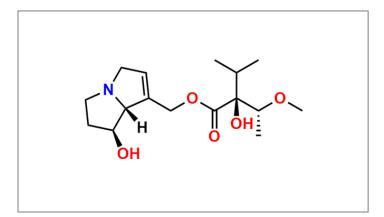
Synonyms : NA

CAS Number : 303-33-3

CAT Number : CP-H24000

Molecular Formula : C16H27NO5

Molecular Weight : 313.39



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

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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