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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: (S)-Mirtazapine

Identification:

Chemical Name: (S)-1,2,3,4,10,14b-Hexahydro-2-methyl-pyrazino[2,1-a]pyrido[2,3-c][2]benzazepine; (+)-Mirtazapine(14bS)-1,2,3,4,10,14b-Hexahydro-2-methylpyrazino[2,1-a]pyrido[2,3-c][2]benzazepin ;(S)-6-Azamianserin

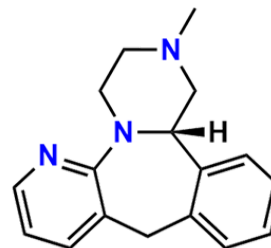
Synonyms : (S)-Org 3770; Esmirtazapine;
Org 44-20; S-(+)-Mirtazapine;

CAS Number : 61337-87-9

CAT Number : CP-M49021

Molecular Formula : C₁₇H₁₉N₃

Molecular Weight : 265.36



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.