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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

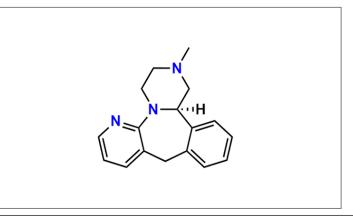
Re-test Date:

#### Product Name: (R)-Mirtazapine

## Identification:

Chemical Name: (14bR)-1,2,3,4,10,14b-Hexahydro-2-methyl-pyrazino[2,1-a]pyrido[2,3-c][2]benzazepine; (R)-1,2,3,4,10,14b-Hexahydro-2-methyl-pyrazino[2,1-a]pyrido[2,3-c][2]benzazepine; (-)-Mirtazapine; (R)-6-Azamianserin; (R)-Mirtazapine; (R)-Org 3770; Org 44-19; R-(-)-Mirtazapine

Synonyms	: NA
CAS Number	: 61364-37-2
CAT Number	: CP-M49020
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.