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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Mirtazapine EP Impurity E

Identification:

Chemical Name: (2RS)-4-Methyl-1-(3-methylpyridin-2-yl)-2-phenylpiperazine

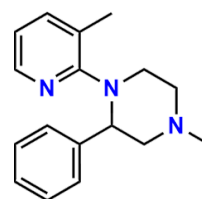
Synonyms : Acyclomirtazapine methyl derivative

CAS Number : 191546-94-8

CAT Number : CP-M49005

Molecular Formula : C₁₇H₂₁N₃

Molecular Weight : 267.37



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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