

CERTIFICATE OF ANALYSIS

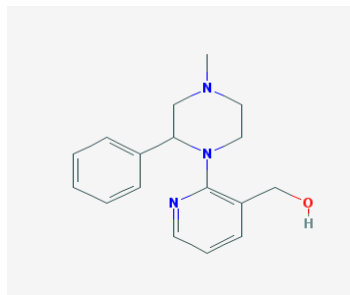
Reference Substance

Date:

Mirtazapine Impurity B

Batch No.

IUPAC Name: [2-[(2RS)-4-methyl-2-phenylpiperazin-1-yl] pyridin-3-yl] methanol

Molecular Formula: C₁₇H₂₁N₃O

Molecular weight: 283.36g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	White solid	-----
2	Purity by HPLC	99.06%	Chromatogram attached
3	Mass	Conform	Report attached
4	H NMR	Conform	Report attached

Storage condition: Store at 2-8°C, protect from direct sunlight.**Shipment date:**

This certificate of analysis is valid for two years from date of manufacturing, provided the substance is stored under suitable conditions.

Manufacturing date:**Retest date:****Document data reference:***Prepared by**Reviewed by**Approved by*