

## CERTIFICATE OF ANALYSIS

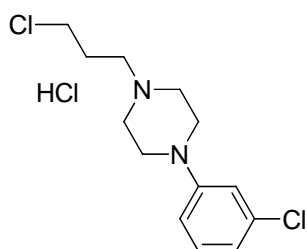
Reference Substance

Date:

**Trazodone Impurity -F**

Batch No.

IUPAC Name: – 1-(3-chlorophenyl)-4-(3-chloropropyl)piperazine hydrochloride

Molecular Formula: C<sub>13</sub>H<sub>19</sub>Cl<sub>3</sub>N<sub>2</sub>

Molecular weight: 309.66 salt (273 free base)

Sr.#	Test	Results	Data ref.
1	Appearance	Off White solid	-----
2	Purity by HPLC	98.43%	Chromatogram attached
3	NMR	Conform	Report attached
4	MASS	Conform	Report attached

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

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*