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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2025

Re-test Date: Jun 2028

Product Name: Atomoxetine Urea Impurity

Identification:

Chemical Name: (R)-1-Methyl-1-[3-phenyl-3-(o-tolyloxy)propyl]urea (as per USP)

Synonyms : Atomoxetine N-Amide Impurity

CAS Number : NA

CAT Number : CP-A30015

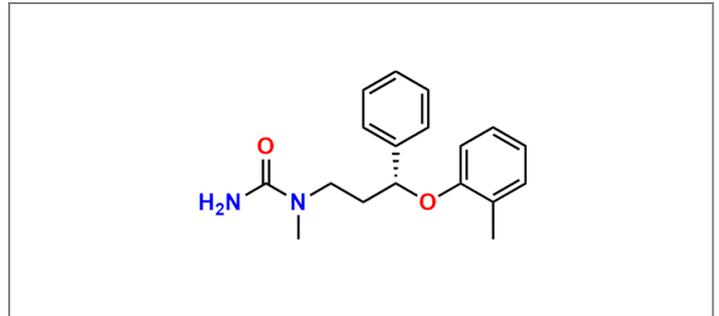
Molecular Formula : C₁₈H₂₂N₂O₂

Molecular Weight : 298.38

Batch Number : CP-32-18

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	97.57%
5)	¹ H NMR	Confirm to Structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	0.1921%
8)	Potency by TGA	97.38%



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.