

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Atomoxetine EP Impurity D**

### Identification:

Chemical Name: (3R)-N-Methyl-3-(3-methylphenoxy)-3-phenylpropan-1-amine hydrochloride (as per EP)

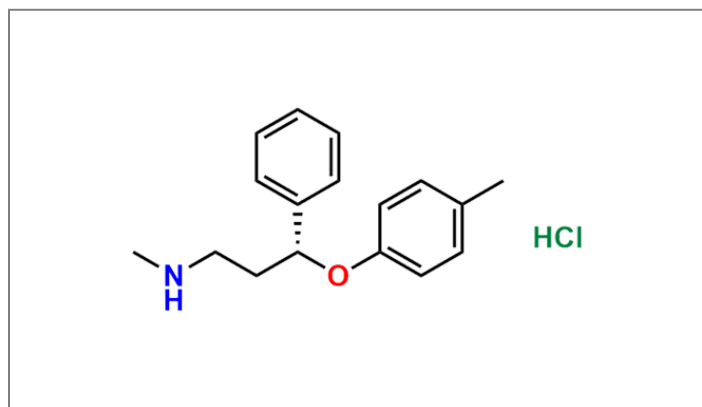
Synonyms: : Atomoxetine USP Related  
Compound B ; m-Methyl  
Atomoxetine

CAS Number: : 1643684-05-2

CAT Number: : CP-A30004

Molecular Formula: : C<sub>17</sub>H<sub>21</sub>NO : HCl

Molecular Weight: : 255.4 : 36.5



### 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)	<sup>1</sup> H NMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)