









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 Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Atomoxetine EP Impurity C** 

Identification:

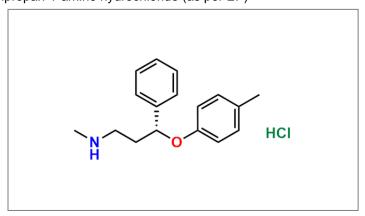
Chemical Name: (3R)-N-methyl-3-(4-methylphenoxy)-3-phenylpropan-1-amine hydrochloride (as per EP)

Synonyms: : p-Methyl Atomoxetine HCl

CAS Number: : 1643684-06-3
CAT Number: : CP-A30003

Molecular Formula: : C17H21NO : 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)      | 1H NMR         | Confirm to structure     |



Prepared and Reviewed By

Pigot .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Gagare

Ms Rohini Gagare (QA Head)