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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Mar 2025

Re-test Date: Feb 2027

### Product Name: Atomoxetine EP Impurity B

### Identification:

Chemical Name: (3S)-N-Methyl-3-(2-methylphenoxy)-3-phenylpropan-1-amine hydrochloride

Synonyms	: (S)-Atomoxetine	
CAS Number	: 82857-39-4	
CAT Number	: CP-A30002	НСІ
Molecular Formula	: C17H21NO : HCI	
Molecular Weight	: 255.4 : 36.46	
Batch Number	: CP-ATO-B-0125	
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	98.40%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure



**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.

