









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025 Re-test Date: Aug 2025

Product Name: Fluvoxamine EP Impurity E

Identification:

Chemical Name: 2-[[[(1E)-1-[4-(Difluoromethyl)phenyl]-5-methoxypentylidene]amino]oxy]ethanamine (as per EP)

Synonyms : Desfluoro Fluvoxamine

CAS Number : 1217214-94-2

CAT Number : CP-F8005

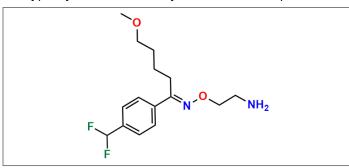
Molecular Formula : C15H22F2N2O2

Molecular Weight : 300.34

Batch Number : CP-FLU-E-0225

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

| Sr. No. | Test | Result |
|---------|--------------------|--------------------------|
| 1) | Solubility | Soluble in Methanol/DMSO |
| 2) | MASS By LCMS | Confirm to Structure |
| 3) | Purity by HPLC | 96.35 % |
| 4) | H1NMR | Confirm to Structure |
| 5) | 13CNMR | Confirm to Structure |
| 6) | IR | Confirm to Structure |
| 7) | Weight loss by TGA | 1.803 % |
| 8) | Potency by TGA | 94.61 % |



Prepared and Reviewed By

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Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By



Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.