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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Apr 2028

**Product Name: Fluvoxamine EP Impurity C**

### Identification:

Chemical Name: (2RS)-2-[[2-[[[(1E)-5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]amino]oxy]ethyl]amino]butanedioic acid (as per EP)

Synonyms : Succinyl fluvoxamine (USP) ; N-(2-Succinyl) Fluvoxamine

CAS Number : 259526-43-7

CAT Number : CP-F8003

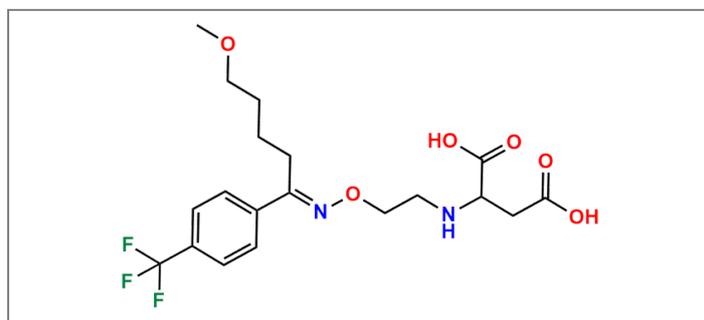
Molecular Formula : C<sub>19</sub>H<sub>25</sub>F<sub>3</sub>N<sub>2</sub>O<sub>6</sub>

Molecular Weight : 434.41

Batch Number : CP-FLU-C-0425

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	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	97.94%
5)	<sup>1</sup> HNMR	Confirm to Structure
6)	<sup>13</sup> CNMR	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.