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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Fluvoxamine EP Impurity B (Maleate salt)

Identification:

Chemical Name: 2-[[[(1Z)-5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]amino]oxy]ethanamine Maleate salt (as per EP); (Z)-5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentan-1-one O-(2-aminoethyl)oxime Maleate salt (as per USP)

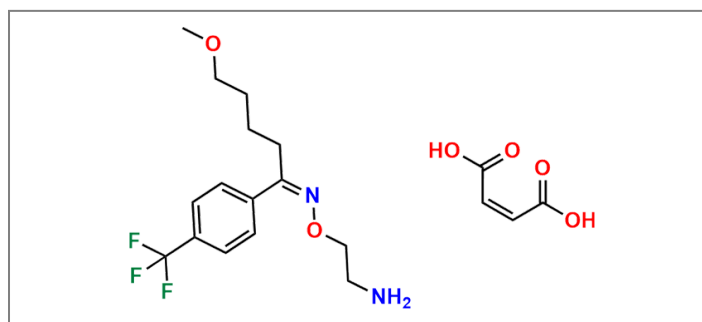
Synonyms : Fluvoxamine Z-Isomer (USP)

CAS Number : 917096-37-8

CAT Number : CP-F8043

Molecular Formula : C₁₅H₂₁F₃N₂O₂ : C₄H₄O₄

Molecular Weight : 318.3 : 116.1



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)	H1NMR	Confirm to structure



Prepared and Reviewed By

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.