

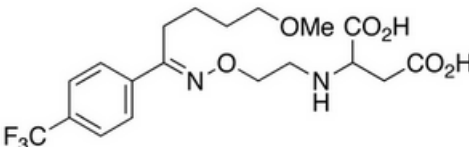


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Fluvoxamine Maleate EP Impurity C		
CAS NO: NA		
Batch No: SRC-TR-01-111		
Date of Analysis: 25 Jan 2022		
Retest Date: 25 Jan 2024		
Structure:		
		
Chemical Name	N-[2-[[[E]-[5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]amino]oxy]ethyl]aspartic Acid.	
Molecular Formula	C ₁₉ H ₂₅ F ₃ N ₂ O ₆	
Molecular Weight	434.41 g/mol	
Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification 1. Mass 2. 1H NMR 3. IR	Confirm to structure Confirm to structure Confirm to structure
4)	Purity by HPLC	98.81%
5)	Potency Load By TGA	98.01%
Long Term Storage condition		Store at 2 ⁰ to 8 ⁰ c
Shipping Condition		Ambient
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.		
	Signature	Date
Checked By		
Approved By		

