

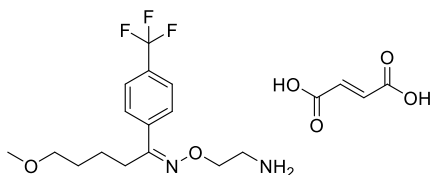


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Fluvoxamine Maleate EP Impurity B		
CAS NO: NA		
Batch No: SRC-123-PT-068		
Date of Analysis: 21 Nov 2022		
Retest Date: 21 Nov 2024		
Structure 		
Chemical Name	(Z)-5-methoxy-1-(4-(trifluoromethyl)phenyl)pentan-1-one O-(2-aminoethyl) oxime fumarate	
Molecular Formula	C ₁₅ H ₂₁ F ₃ N ₂ O ₂ : C ₄ H ₄ O ₄	
Molecular Weight	318.3 : 116g/mol	
Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. ¹ H NMR	Confirm to structure
	3. IR	Confirm to structure
4)	Purity by HPLC	92.88%
5)	Potency Load By TGA	92.68%
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		

