

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product Name :N-Nitroso Fluvoxamine EP Impurity C			
CAS N	IO:NA	<u> </u>	
Batch No:SRC-121-AM-334		SRC CAT NO: SRC-N014098	
Date of Analysis:28 Feb 2023		·	
Retest Date:28 Feb 2025			
Structure:			
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		Γ E	
Chemical Name		(E)-N-(2-(((5-methoxy-1-(4-	
		(trifluoromethyl)phenyl)pentylidene)amino)oxy)ethyl)-N-nitroso-L-aspartic	
		acid	
MolecularFormula		$C_{19}H_{24}F_{3}N_{3}O_{7}$	
Molecular Weight		463.41	
Sr. No. Test		Result	
1)	Description	NA	
2)	Solubility	Solubility in DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	Above95%	
		Store at $2^0$ to $8^0$ c	
conditionShipping Condition		Ambient	
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.			
Note: N-Nitroso Fluvoxamine EP Impurity C is a highly toxic organic compound and a suspected			
human carcinogen. Handle the material carefully with proper safety measures			
		Signature	Date
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CheckedBy			
ApprovedBy			
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