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## CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2022

Re-test Date: Feb 2025

**Product Name: N-Nitroso Fluoxetine**

### Identification:

Chemical Name: N-Methyl-N-(3-phenyl-3-(4-(trifluoromethyl)phenoxy)propyl)nitrous amide

Synonyms : NA

CAS Number : 150494-06-7

CAT Number : CP-F19005

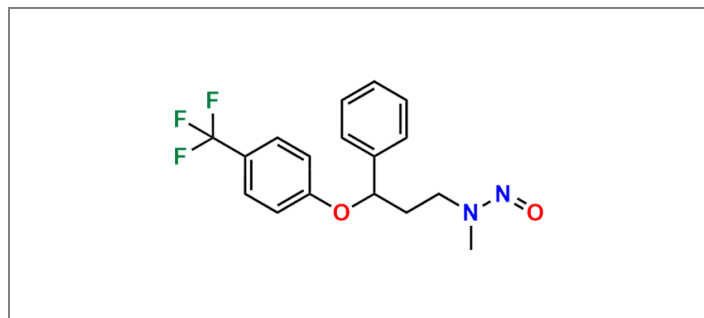
Molecular Formula : C<sub>17</sub>H<sub>17</sub>F<sub>3</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight : 338.32

Batch Number : CHEM-FLU-NIT

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	Colourless to Pale Yellow Thick Oil to Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.14%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.