# **CHEMICEA**

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# **CERTIFICATE OF ANALYSIS**

Analysis Date: Jan 2025

Re-test Date: Dec 2027

#### **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	F F
CAT Number	: CP-F19005	F The second sec
Molecular Formula	: C17H17F3N2O2	
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	Pale Yellow to Orange Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.18%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	IR	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.

