CERTIFICATE OF ANALYSIS

(Certificate No. KMF001040-01)

Release Date: 02/06/2026 **Re-test Date:** 01/06/2029

N-Nitroso Fluoxetine

Identification

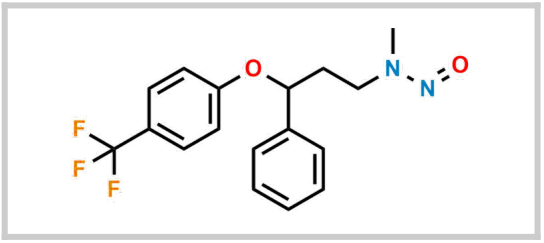
Chemical Name :
N-Methyl-N-(3-phenyl-3-(4-(trifluoromethyl)phenoxy)propyl)nitrous amide (Mixture of Isomer)

CAT No. : KMF001040

CAS No. : 150494-06-7

Molecular Formula : C17H17F3N2O2

Molecular Weight : 338.3



Analytical Information

Batch No.	: F001040-114-245	**Solubility**	: Methanol
Description	: Light Yellow Solid	**Mass**	: Confirm
HPLC Purity	: 99.95 %	**IR**	: Confirm
Weight Loss By TGA	: 0.19 %	**1H NMR**	: Confirm
% Potency	: 99.76 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 0.19(Weight Loss By TGA)] x [99.95(HPLC Purity)]/100 = 99.76 %
-Mixture of Isomer

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		02/06/2026
Reviewed & Approved By	Quality Control	Jatin Patel		02/06/2026

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA