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CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2023

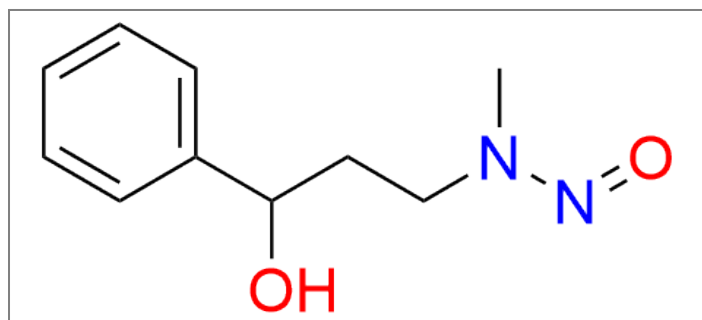
Re-test Date: Nov 2026

Product Name: N-Nitroso Fluoxetine EP Impurity A

Identification:

Chemical Name: N-(3-Hydroxy-3-phenylpropyl)-N-methylnitrous amide

Synonyms : NA
CAS Number : 2659259-65-9
CAT Number : CP-F19011
Molecular Formula : C₁₀H₁₄N₂O₂
Molecular Weight : 194.23
Batch Number : CP-FLU-NITA-1223
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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.82%
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.