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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2023

Re-test Date: Jun 2025

Product Name: N-Nitroso Fluvoxamine EP Impurity C

Identification:

Chemical Name: (E)-N-(2-(((5-methoxy-1-(4-(trifluoromethyl)phenyl)pentylidene)amino)oxy)ethyl)-N-nitrosoaspartic acid

Synonyms : N-Nitroso Succinyl fluvoxamine (USP) ; N-Nitroso N-(2-Succinyl) Fluvoxamine

CAS Number : NA

CAT Number : CP-F8018

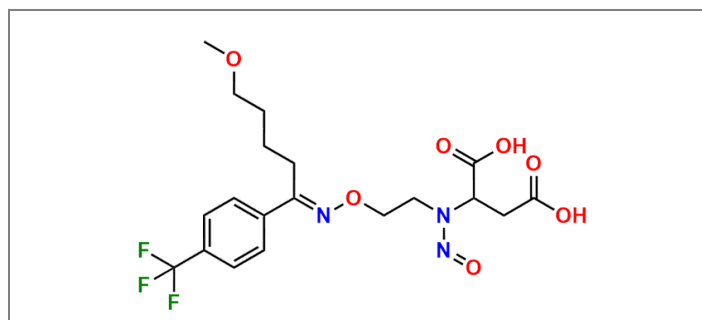
Molecular Formula : C₁₉H₂₄F₃N₃O₇

Molecular Weight : 463.41

Batch Number : CP-FLU-NITC-0724

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

| Sr. No. | Test | Result |
|---------|----------------|--------------------------|
| 1) | Description | Yellow Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | 99.15% |
| 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.