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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Clozapine EP Impurity C (TFA Salt)

Identification:

Chemical Name: 8-chloro-11-(4-nitrosopiperazin-1-yl)-5H-dibenzo[b,e][1,4]diazepine 2,2,2-trifluoroacetate

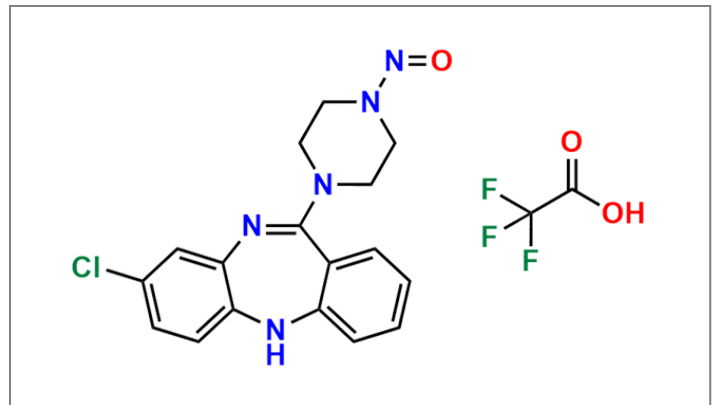
Synonyms : N-Nitroso N-Desmethyl
Clozapine (TFA Salt)

CAS Number : NA

CAT Number : CP-C63023

Molecular Formula : C₁₇H₁₆ClN₅O : C₂H₃F₃O₂

Molecular Weight : 341.8 : 114.0



Analytical Information:

| Sr. No. | Test | Result |
|---------|----------------|--------------------------|
| 1) | Description | Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | >95% |
| 5) | H1NMR | 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.