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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Citalopram USP Related Compound B

Identification:

Chemical Name: (1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile oxalate)

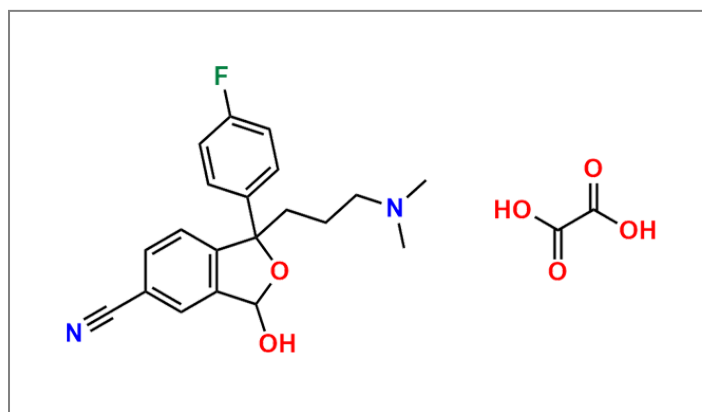
Synonyms : 3-Hydroxy Citalopram Oxalate ;
Citalopram USP Related
Compound B oxalate

CAS Number : 1332724-03-4

CAT Number : CP-C23014

Molecular Formula : C₂₀H₂₁N₂O₂ : C₂H₂O₄

Molecular Weight : 340.40 : 90.0



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.