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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Paroxetine Hydrochloride Hemihydrate

Identification:

Chemical Name: (3S,4R)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine hydrochloride hemihydrate

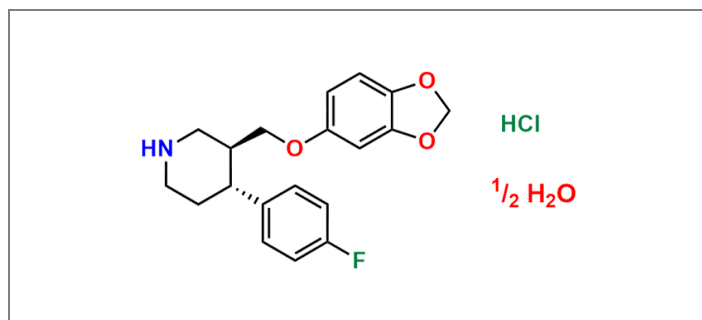
Synonyms : NA

CAS Number : 110429-35-1

CAT Number : CP-P217000

Molecular Formula : C₁₉H₂₀FNO₃ : HCl : 1/2(H₂O)

Molecular Weight : 329.4 : 36.46 : 1/2(18.0)



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 |
| 6) | Weight loss by TGA | - |
| 7) | Potency by TGA | - |



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.