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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2023

Re-test Date: Oct 2026

Product Name: Paroxetine EP Impurity A

Identification:

Chemical Name: (3S,4R)-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-phenylpiperidine hydrochloride

Synonyms : Paroxetine USP Related
Compound B ;
Desfluoroparoxetine

CAS Number : 1394842-91-1

CAT Number : CP-P3001

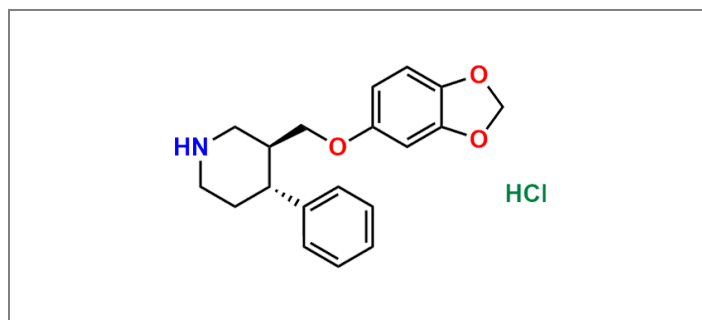
Molecular Formula : C₁₉H₂₁NO₃ : HCl

Molecular Weight : 311.38 : 36.5

Batch Number : CP-PRA-A-1123

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	Light Green Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.32%
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.