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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Citalopram EP Impurity F

Identification:

Chemical Name: 3-(5-bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl)-N,N-dimethylpropan-1-amine oxalate

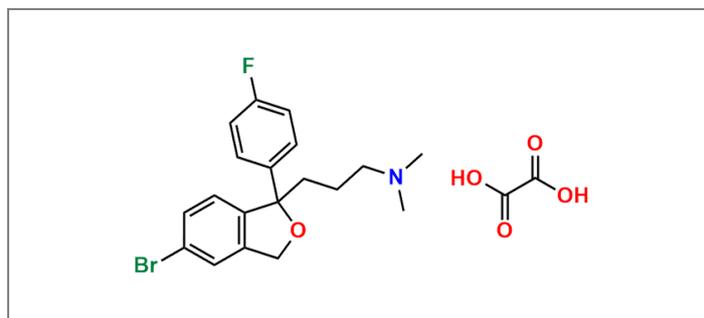
Synonyms : Citalopram USP Related Compound H

CAS Number : 64372-43-6

CAT Number : CP-C23006

Molecular Formula : C₁₉H₂₁BrFNO : C₂H₂O₄

Molecular Weight : 378.29 : 90.03



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)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.