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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Escitalopram EP Impurity M

Identification:

Chemical Name: (1R)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-carboxylic acid

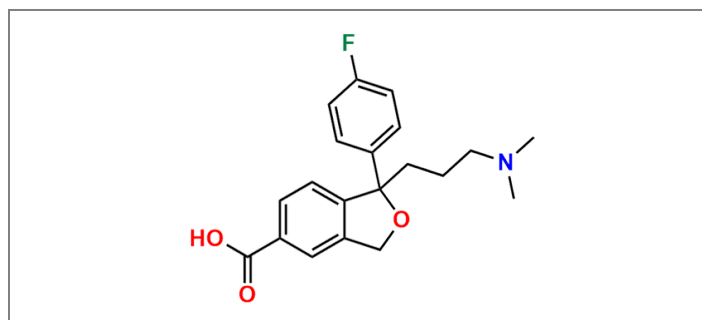
Synonyms : Escitalopram Acid Analog (USP)

CAS Number : 440121-09-5

CAT Number : CP-E13013

Molecular Formula : C₂₀H₂₂FNO₃

Molecular Weight : 343.4



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.