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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Escitalopram Impurity 1

Identification:

Chemical Name: 1-(3-(Dimethylamino)propyl)-3-oxo-1-(p-tolyl)-1,3-dihydroisobenzofuran-5-carbonitrile

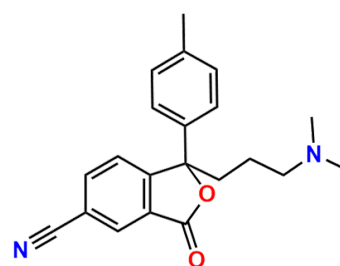
Synonyms : NA

CAS Number : NA

CAT Number : CP-E13046

Molecular Formula : C₂₁H₂₂N₂O₂

Molecular Weight : 334.4



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)	¹ HNMR	Confirm to structure



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.