









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: May 2025 Re-test Date: Apr 2028

Product Name: Citalopram USP Related Compound B

Identification:

 $Chemical\ Name:\ (1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1, 3-dihydroisobenzofuran-5-carbonitrile$

oxalate)

Synonyms : 3-Hydroxy Citalopram Oxalate;

Citalopram USP Related Compound B oxalate

CAS Number : 1332724-03-4

CAT Number : CP-C23014

Molecular Formula : C20H21FN2O2 : C2H2O4

Molecular Weight : 340.40 : 90.0

Batch Number : CP-CIT-RCB-0525

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	Pale yellow sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	90.67%
5)	1HNMR	Confirm to structure



Prepared and Reviewed By

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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.