CERTIFICATE OF ANALYSIS

(Certificate No. KMC010041-02)

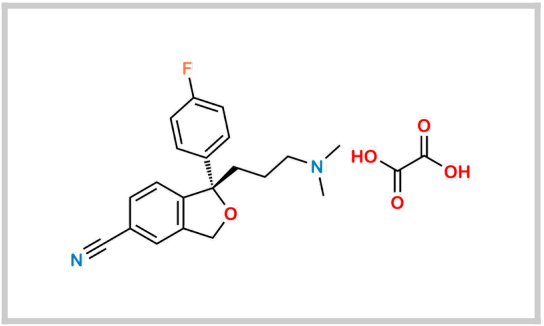
Release Date: 15/10/2026 **Re-test Date:** 14/10/2029

Escitalopram Oxalate

Identification

Chemical Name :
(S)-(+)-1-(3-Dimethylaminopropyl)-1-(4-fluoro-phenyl)-1,3-dihydro-isobenzofuran-5-carbonitrile oxalate ;

Alt. Name	: Citalopram S-Isomer Oxalate ; Escitalopram Oxalate ;
CAT No.	: KMC010041
CAS No.	: 219861-08-2
Molecular Formula	: C20H21FN2O : C2H2O4
Molecular Weight	: 324.4 : 90.0



Analytical Information

Batch No.	: C010041-136-269	**Solubility**	: Acetonitrile
Description	: White Soild	**Mass**	: Confirm
HPLC Purity	: 98.41 %	**IR**	: Confirm
Weight Loss By TGA	: 0.44 %	**1H NMR**	: Confirm
% Potency	: 97.98 %	**13C NMR**	: Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 0.44(Weight Loss By TGA)] x [98.41(HPLC Purity)]/100 = 97.98 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		15/10/2026
Reviewed & Approved By	Quality Control	Jatin Patel		15/10/2026

Attachments : COA, HPLC, MASS, 1HNMR, 13CNMR, IR and TGA