CERTIFICATE OF ANALYSIS

(Certificate No. KMP009025-01)

Release Date: 11/12/2025 **Re-test Date:** 10/12/2028

Paroxetine Hydrochloride Hemihydrate (Finished Goods)

Identification

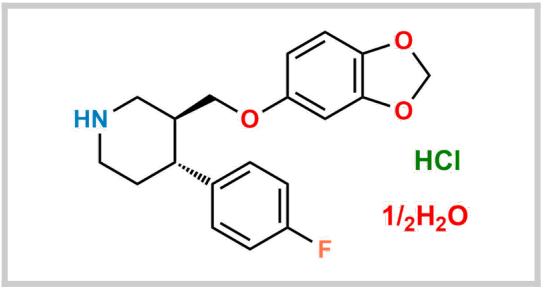
Chemical Name :
(3S,4R)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine hydrochloride hemihydrate

CAT No. : KMP009025

CAS No. : 110429-35-1

Molecular Formula : C19H20FNO3 : HCl : 1/2(H2O)

Molecular Weight : 329.4 : 36.5 : 1/2(18.0)



Analytical Information

Batch No.	: ANT/PRO/001	**Solubility**	: Acetonitrile
Description	: White solid	**Mass**	: Confirm
HPLC Purity	: 99.85 %	**IR**	: Confirm
Weight Loss By TGA	: 2.92 %	**1H NMR**	: Confirm
% Potency	: 96.93 %	**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 - 2.92(Weight Loss By TGA)] x [99.85(HPLC Purity)]/100 = 96.93 %
-This Product Is Finished Product

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		11/12/2025
Reviewed & Approved By	Quality Control	Jatin Patel		11/12/2025

Attachments : COA, HPLC, Mass, 1H NMR, 13 CNMR, IR, TGA