CERTIFICATE OF ANALYSIS

(Certificate No. KMD042003-02)

Release Date: 22/09/2026 **Re-test Date:** 21/09/2029

Dapoxetine Hydrochloride

Identification

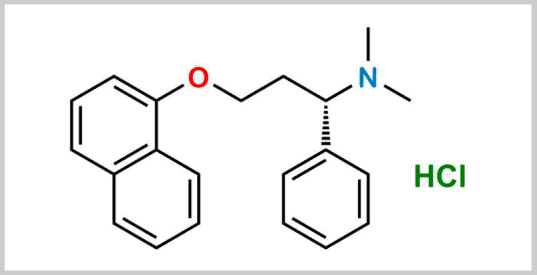
Chemical Name :
(S)-N,N-Dimethyl-3-(naphthalen-1-yloxy)-1-phenylpropan-1-amine hydrochloride

CAT No. : KMD042003

CAS No. : 129938-20-1

Molecular Formula : C21H23NO : HCl

Molecular Weight : 305.4 : 36.5



Analytical Information

Batch No.	: D042003-136-215	**Solubility**	: Acetonitrile
Description	: White Soild	**Mass**	: Confirm
HPLC Purity	: 99.59 %	**IR**	: Confirm
Weight Loss By TGA	: 0.61 %	**1H NMR**	: Confirm
% Potency	: 98.98 %	**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 - 0.61(Weight Loss By TGA)] x [99.59(HPLC Purity)]/100 = 98.98 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		22/09/2026
Reviewed & Approved By	Quality Control	Jatin Patel		22/09/2026

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