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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

Re-test Date: Feb 2028

Product Name: Dapoxetine R isomer

Identification:

Chemical Name: (R)-N,N-dimethyl-3-(naphthalen-1-yloxy)-1-phenylpropan-1-amine hydrochloride

Synonyms : (R)-Dapoxetine Hydrochloride

CAS Number : 156453-51-9

CAT Number : CP-D9001

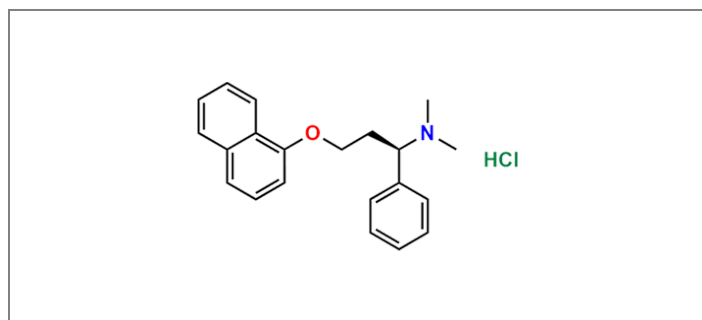
Molecular Formula : C₂₁H₂₃NO : HCl

Molecular Weight : 305.4 : 36.46

Batch Number : CHEM-DXN-R

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	Off White to Light Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.54%
5)	¹ HNMR	Confirm to structure
6)	IR	Confirm to structure
7)	Weight loss by TGA	0.270%
8)	Potency by TGA	96.28%



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.