

Certificate of Analysis

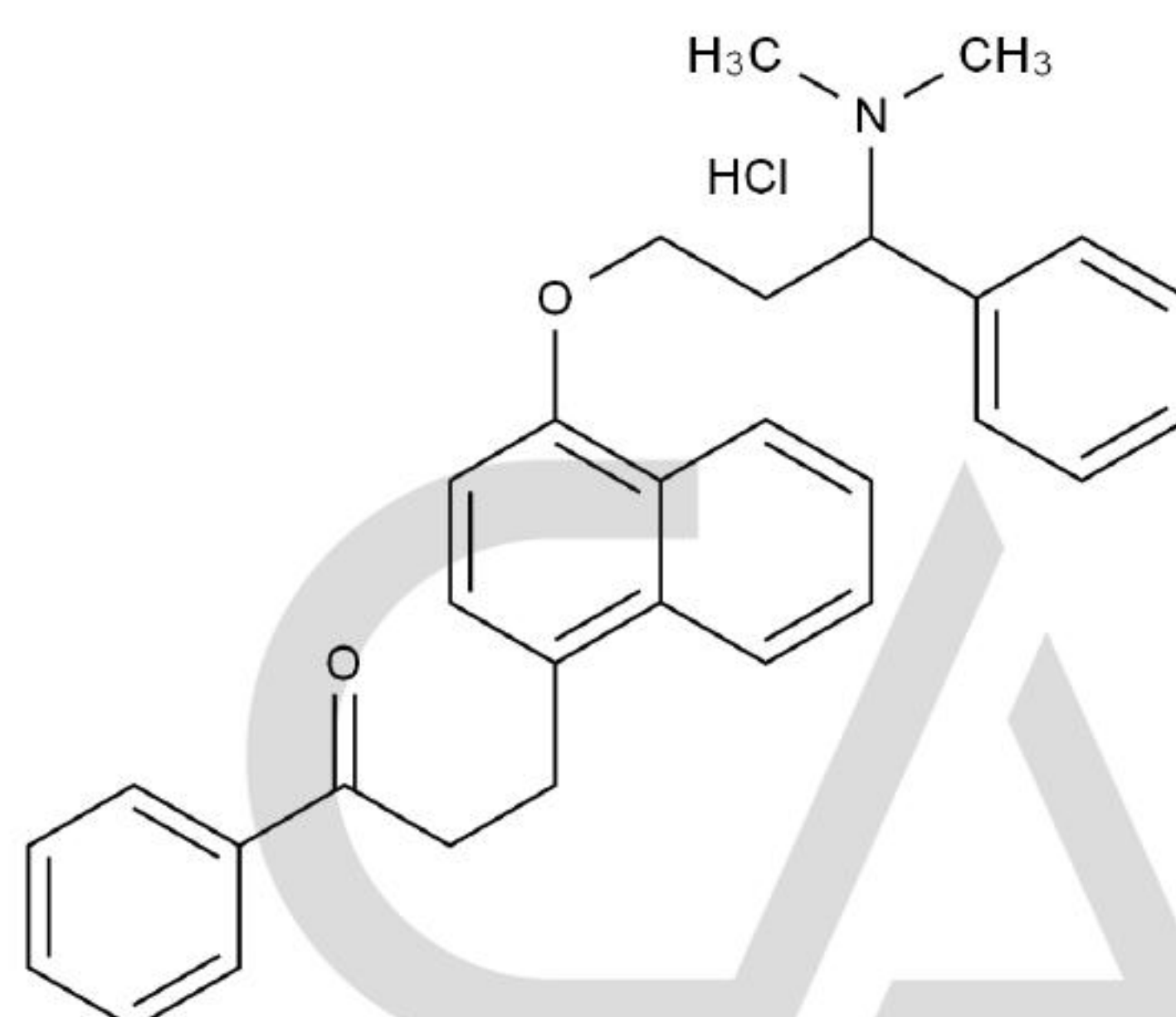
Reference Material & Standard

Product Name:	Dapoxetine Impurity 14	Catalogue Number:	C4X-143914
Synonyms:	N/A	Lot Number:	0529-RH-0089
CAS Number:	2242008-38-2	Expiry Date:	Jun 01, 2030
Molecular Formula:	C ₃₀ H ₃₁ NO ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	437.57 36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.985%
Loss on Drying	TGA	5.9270%
Assay		91.2%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

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Reviewed by:

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Approved by General Manager:

David

Date: Jun 02, 2026

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