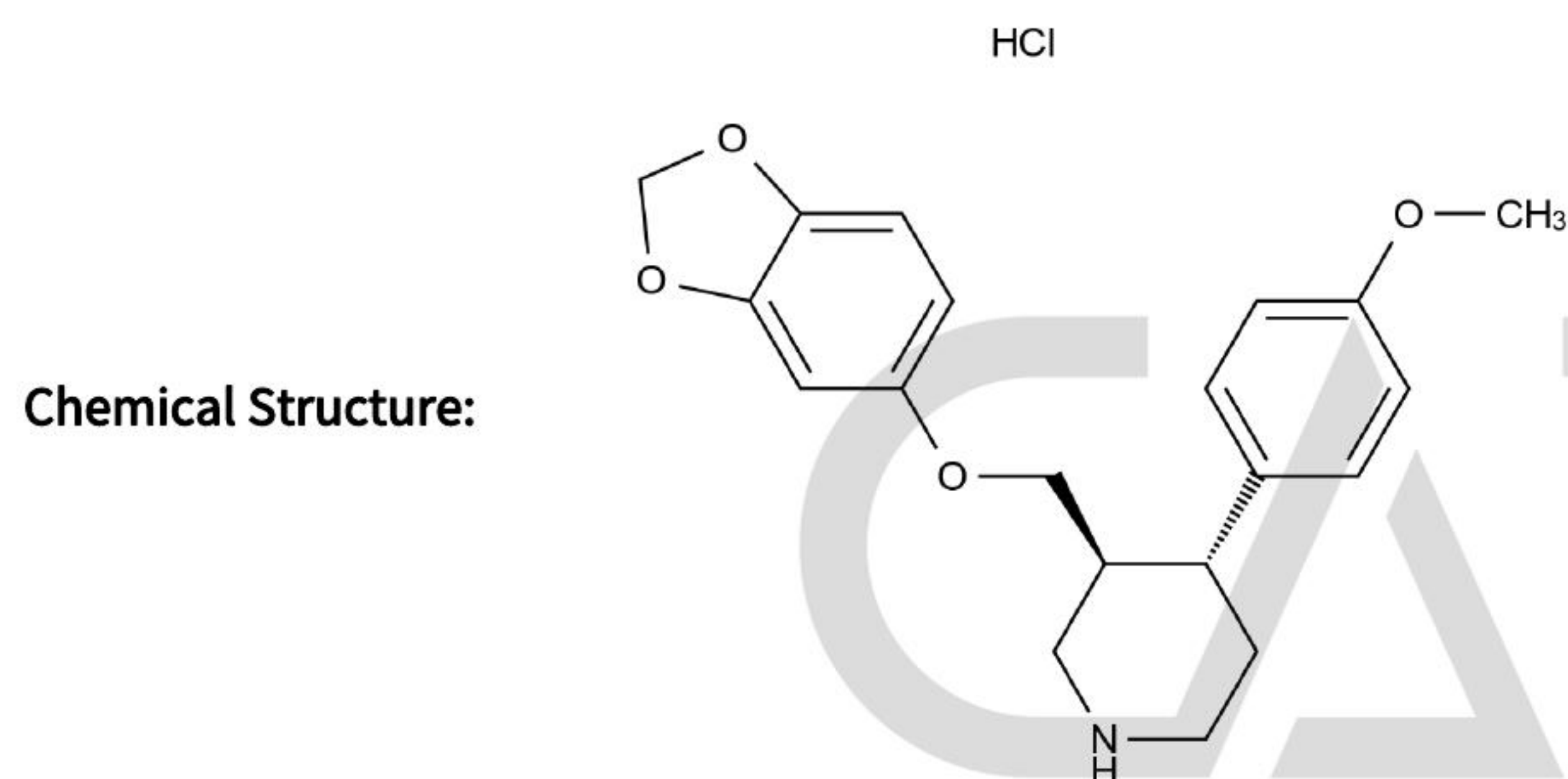


Certificate of Analysis

Reference Material & Standard

Product Name:	Paroxetine Hydrochloride Hemihydrate EP Impurity B	Catalogue Number:	C4X-103582
Synonyms:	N/A	Lot Number:	0713-RH-0027
CAS Number:	127017-69-0(free base)	Expiry Date:	May 10, 2030
Molecular Formula:	C ₂₀ H ₂₃ NO ₄ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	341.40 36.46	Shipping Condition:	Shipping with Ice Packs



Test Items	Method	Results
Appearance	Visual inspection	Pale Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.2536%
Loss on Drying	TGA	2.071%
Assay		93.3%

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:

Reviewed by:

Approved by General Manager:

Date: Jul 16, 2026

Date: Jul 17, 2026

Date: Jul 17, 2026



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