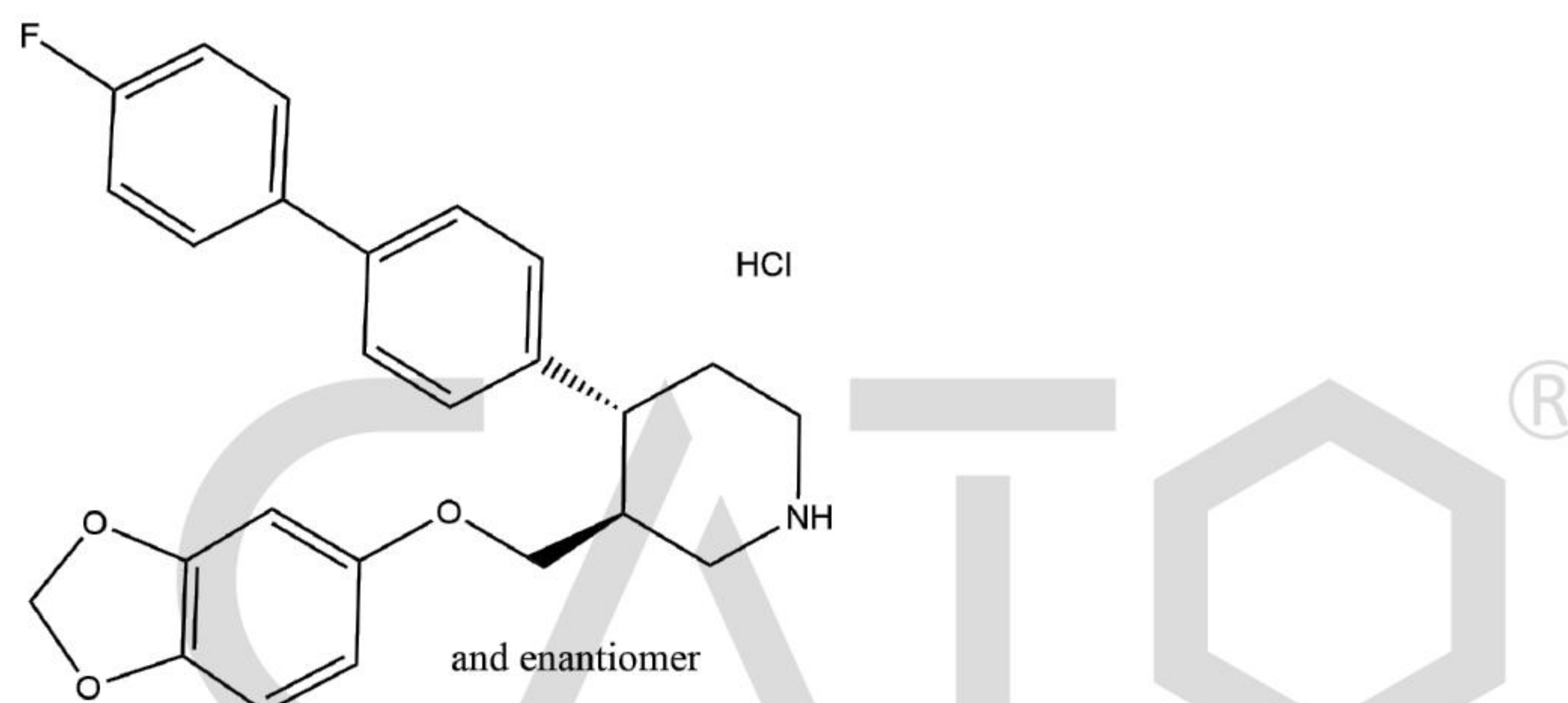


Certificate of Analysis

Reference Material & Standard

Product Name:	Paroxetine Related Compound G	Catalogue Number:	C4X-103558
Synonyms:	N/A	Lot Number:	1121-RE-0024
CAS Number:	1217655-87-2	Expiry Date:	Apr 19, 2025
Molecular Formula:	C ₂₅ H ₂₄ FNO ₃ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	405.46 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.077%
Water Content	Karl Fischer	0.57%
Residual Solvents	NMR	0.19% acetone
Assay		98.3%

Comment:

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

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 17, 2023

Date: Nov 21, 2023

Date: Nov 21, 2023



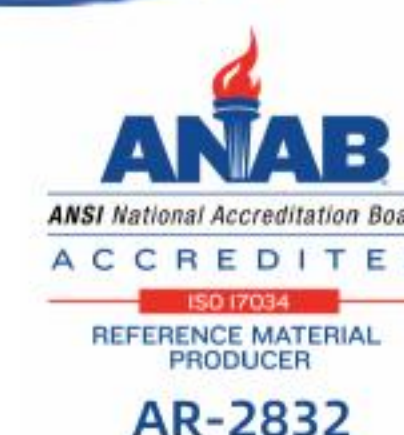
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Page 1 of 5



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