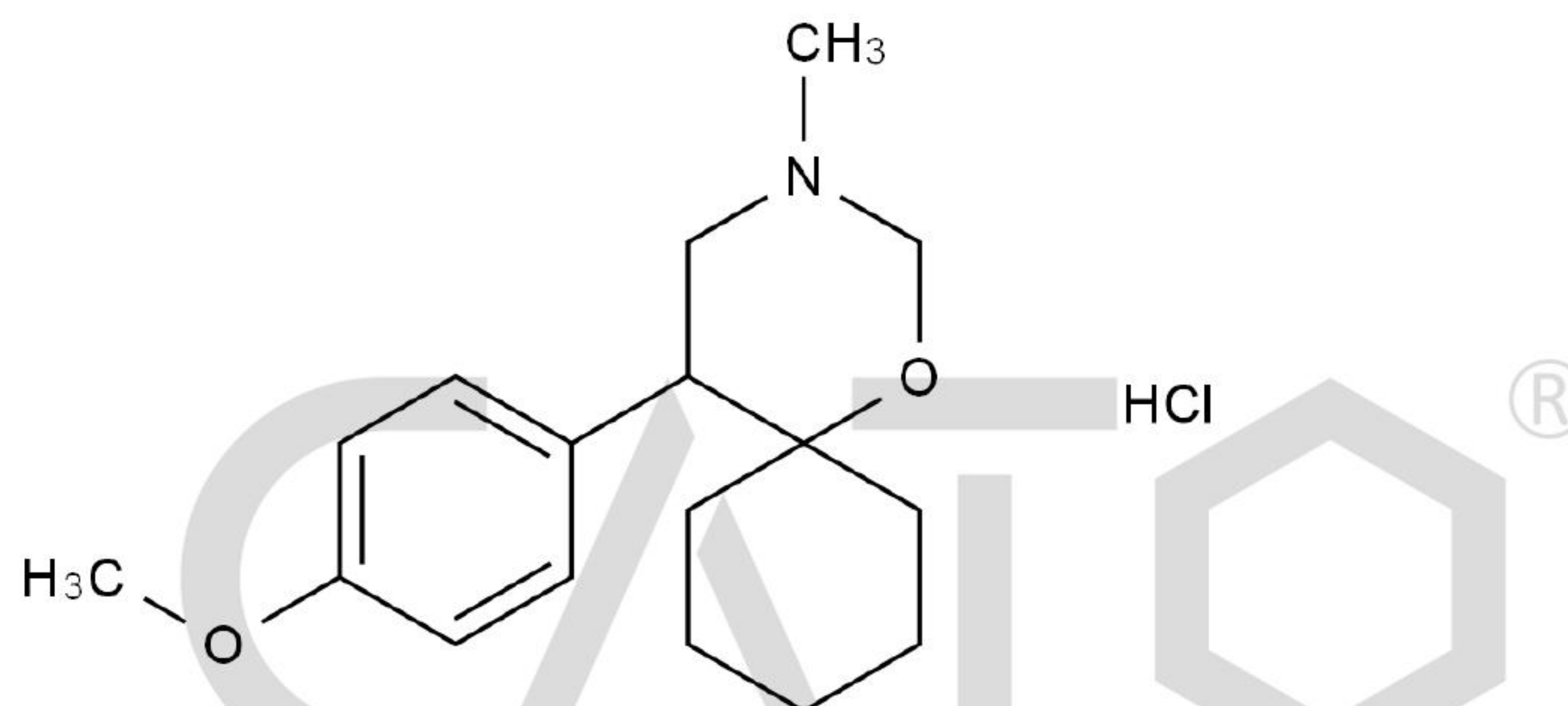


Certificate of Analysis

Reference Material & Standard

Product Name:	Venlafaxine EP Impurity E HCl	Catalogue Number:	C4X-14345
Synonyms:	N/A	Lot Number:	0810-RH-0109
CAS Number:	93413-56-0	Expiry Date:	Oct 21, 2029
Molecular Formula:	C ₁₇ H ₂₅ NO ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	275.39 36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&CNMR&HNMR	Confirmed
Purity	HPLC	95.607%
Water Content	Karl Fischer	0.52%
Residual Solvents	NMR	Not detected in NMR
Assay		95.1%

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:

Reviewed by:

Approved by General Manager:

Date: Aug 11, 2026

Date: Aug 11, 2026

Date: Aug 11, 2026



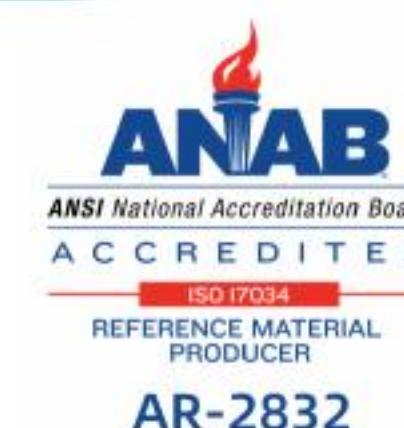
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