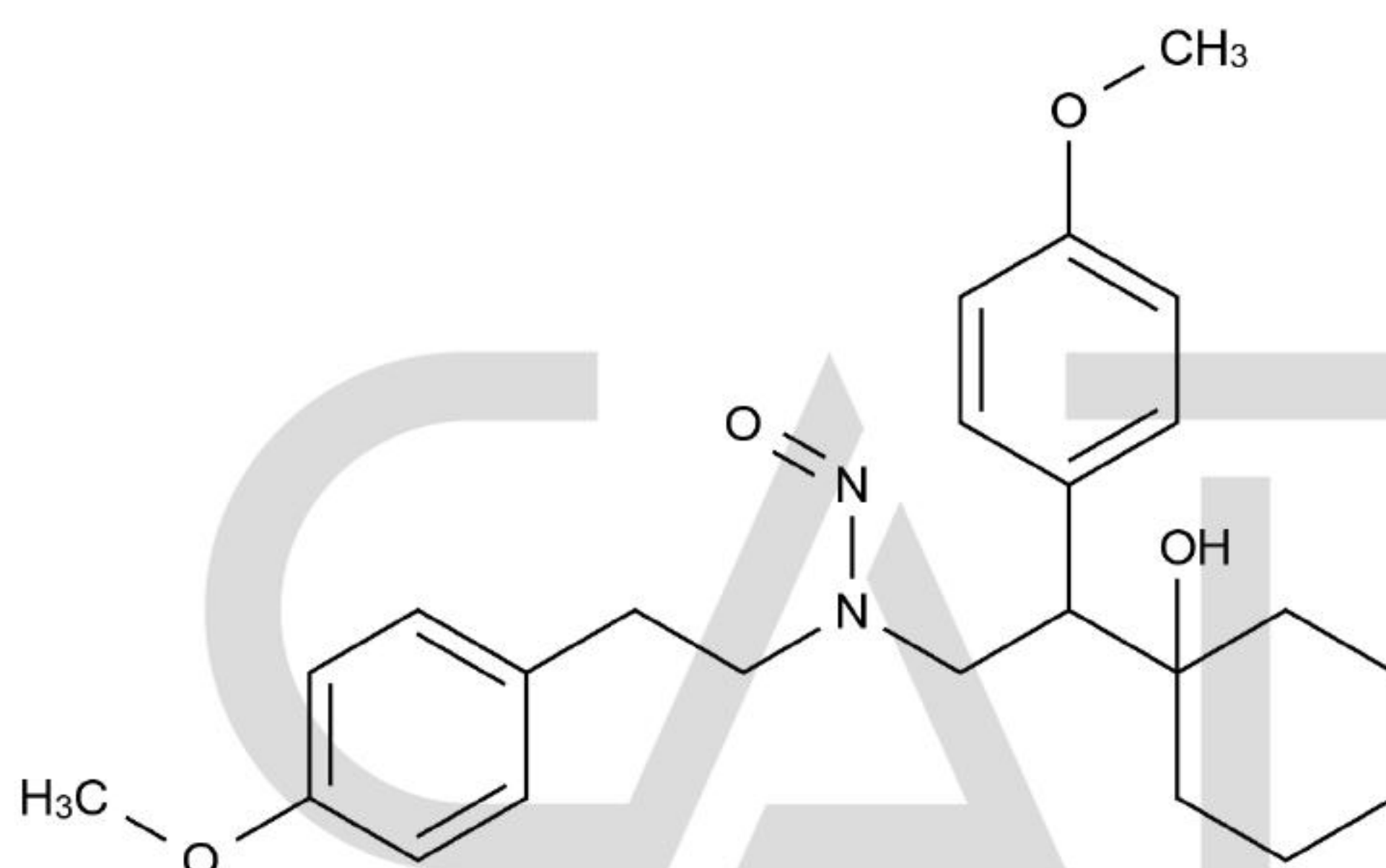


Certificate of Analysis

Reference Material & Standard

Product Name:	N-Nitroso Venlafaxine EP Impurity H (Mixture of Diastereomers)	Catalogue Number:	C4X-143453
Synonyms:	N/A	Lot Number:	0624-RH-0041
CAS Number:	N/A	Expiry Date:	Jun 28, 2030
Molecular Formula:	C ₂₄ H ₃₂ N ₂ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	412.52	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.8124%
Residue on Ignition	TGA	0.3095%
Loss on Drying	TGA	0.323%
Assay		99.2%

Comment:

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

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

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 20, 2026

Date: Aug 20, 2026

Date: Aug 20, 2026



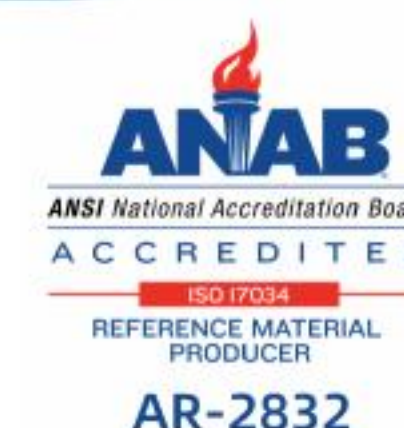
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