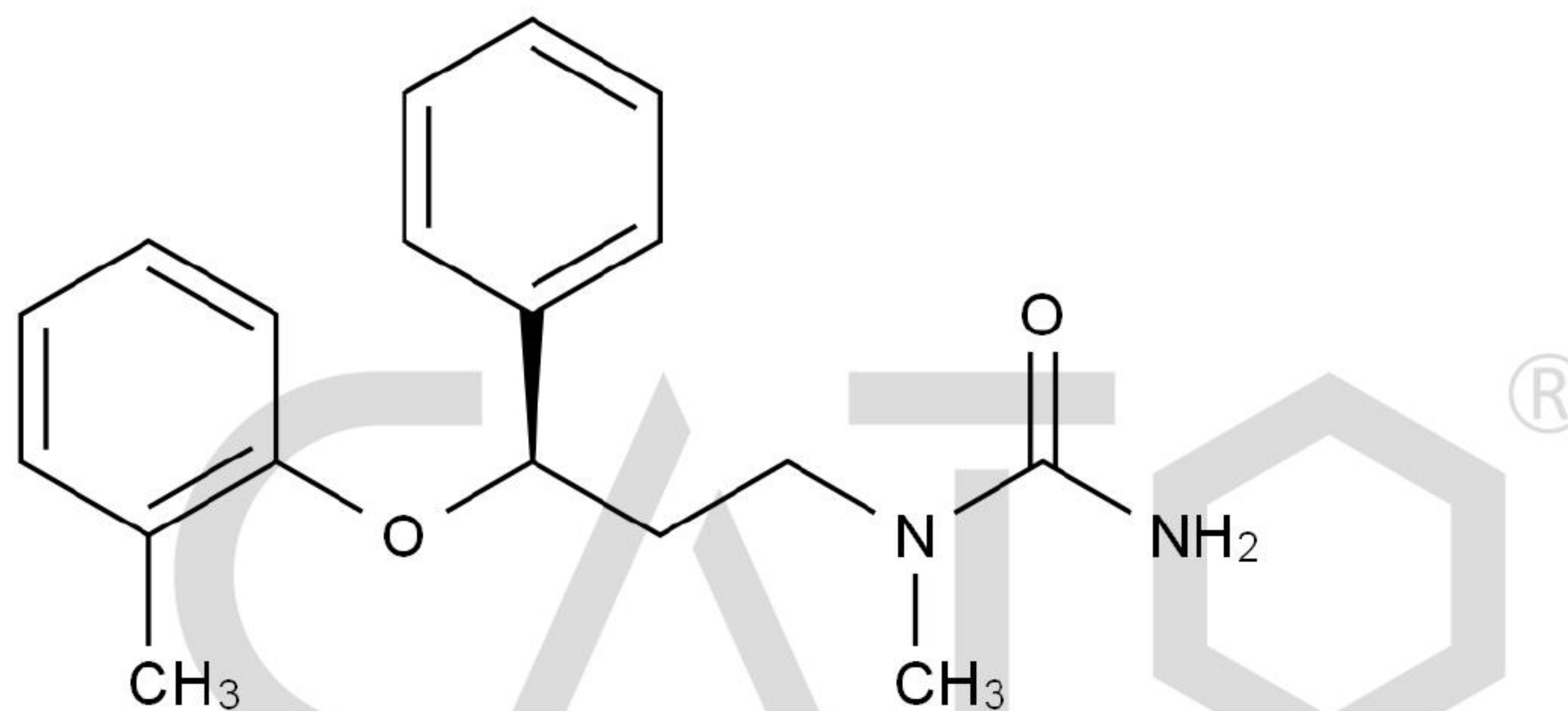


Certificate of Analysis

Reference Material & Standard

Product Name:	Atomoxetine Impurity 23	Catalogue Number:	C4X-155023
Synonyms:	N/A	Lot Number:	0623-RH-0014
CAS Number:	N/A	Expiry Date:	Jun 25, 2030
Molecular Formula:	C ₁₈ H ₂₂ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	298.38	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.169%
Loss on Drying	TGA	1.0761%
Assay		98.1%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 26, 2026

Date: Jun 26, 2026

Date: Jun 26, 2026



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