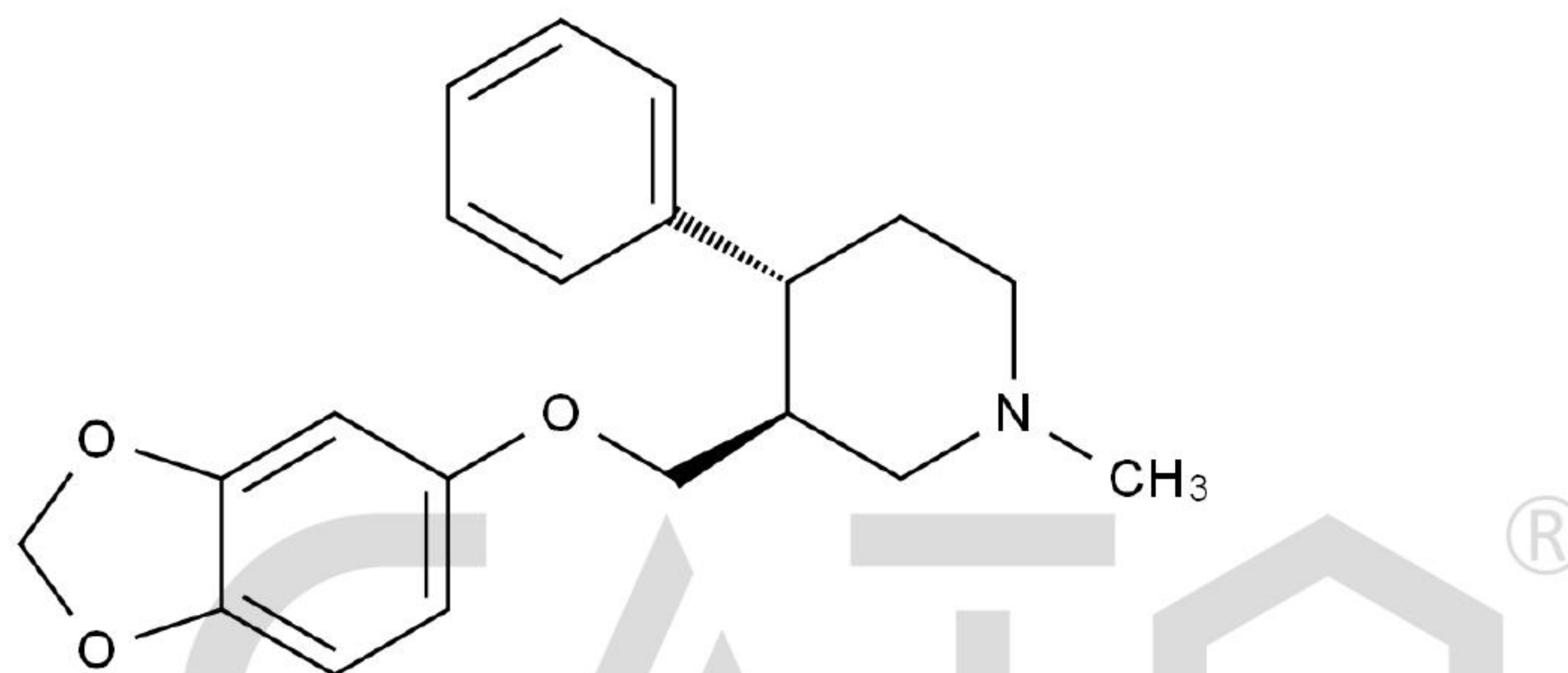


Certificate of Analysis

Reference Material

Product Name:	Paroxetine Impurity 26	Catalogue Number:	C4X-103526
Chemical Name:	N/A	Lot Number:	0323-RE-0027
CAS Number:	324023-99-6	Expiry Date:	Mar 16, 2026
Molecular Formula:	C20H23NO3	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	325.40		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.545%
Water Content	Karl Fischer	0.23%
Residual Solvents	NMR	0.55% n-hexane
Assay		97.8%

Comment:

The calculation of the 100% 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:

Nacy

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Mar 17, 2023

Date: Mar 24, 2023

Date: Mar 24, 2023

