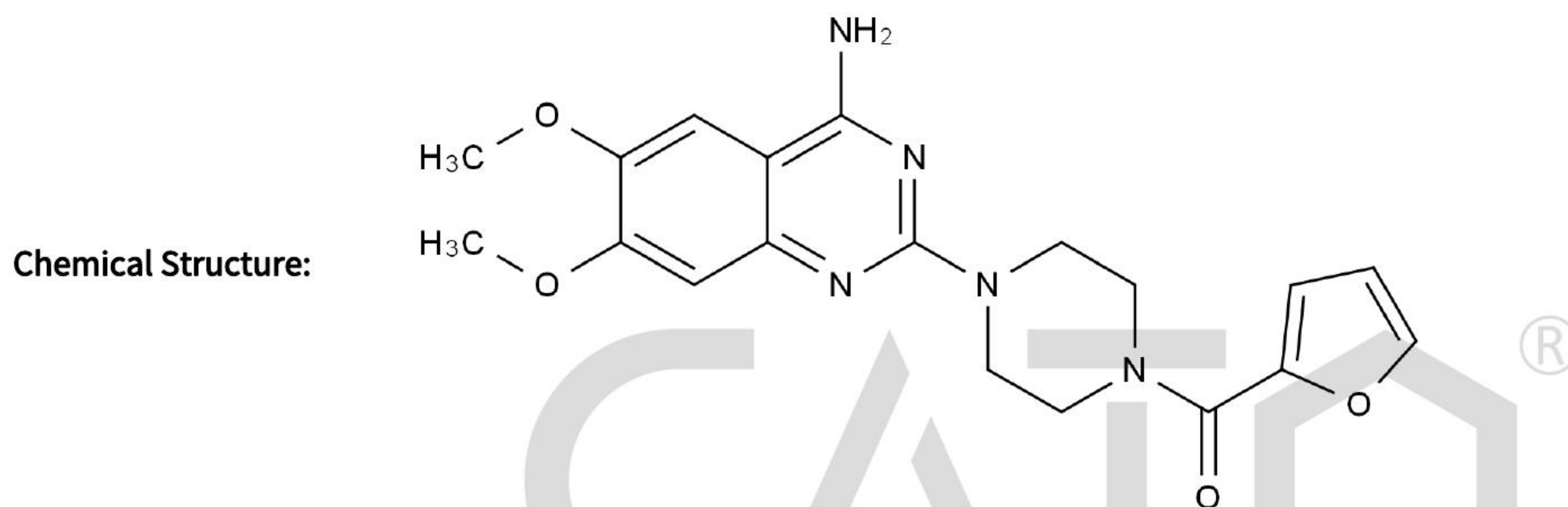


Certificate of Analysis

Reference Material & Standard

Product Name:	Terazosin EP Impurity K	Catalogue Number:	C4X-134911
Synonyms:	N/A	Lot Number:	1225-RF-0020
CAS Number:	19216-56-9	Expiry Date:	Dec 26, 2027
Molecular Formula:	C ₁₉ H ₂₁ N ₅ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	383.40		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.933%
Loss On Drying	TGA	0.0513%
Assay		99.9%

Comment:

The calculation of the 100% 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: Dec 27, 2024

Date: Dec 27, 2024

Date: Dec 27, 2024

