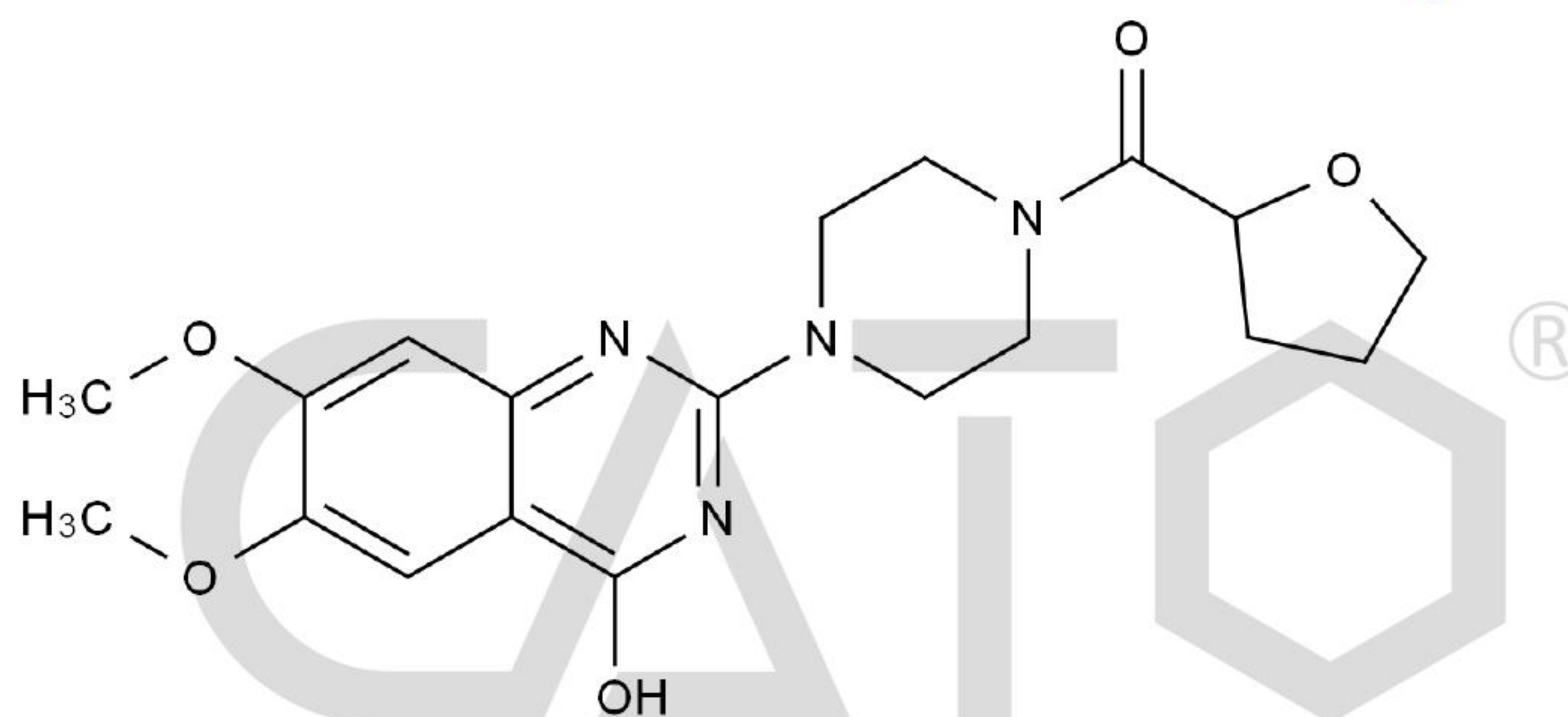


Certificate of Analysis

Reference Material & Standard

Product Name:	Terazosin EP Impurity B	Catalogue Number:	C4X-13492
Synonyms:	N/A	Lot Number:	0521-RH-0101
CAS Number:	1177261-73-2	Expiry Date:	May 25, 2030
Molecular Formula:	C ₁₉ H ₂₄ N ₄ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	388.42	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.850%
Loss on Drying	TGA	1.1325%
Assay		98.7%

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: May 26, 2026

Date: May 26, 2026

Date: May 26, 2026



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