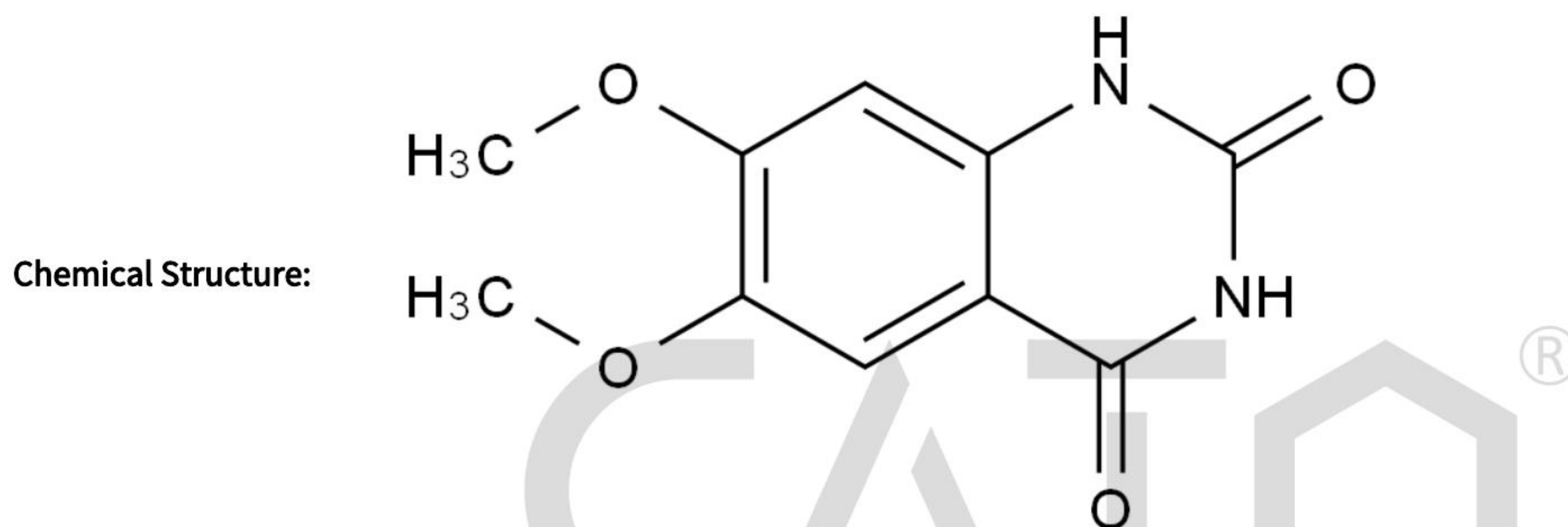


Certificate of Analysis

Reference Material & Standard

Product Name:	Doxazosin EP Impurity D	Catalogue Number:	C4X-16234
Synonyms:	N/A	Lot Number:	1127-RF-0027
CAS Number:	28888-44-0	Expiry Date:	Dec 01, 2027
Molecular Formula:	C ₁₀ H ₁₀ N ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	222.20		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	1.0647%
Assay		98.9%

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 02, 2024

Date: Dec 02, 2024

Date: Dec 02, 2024

