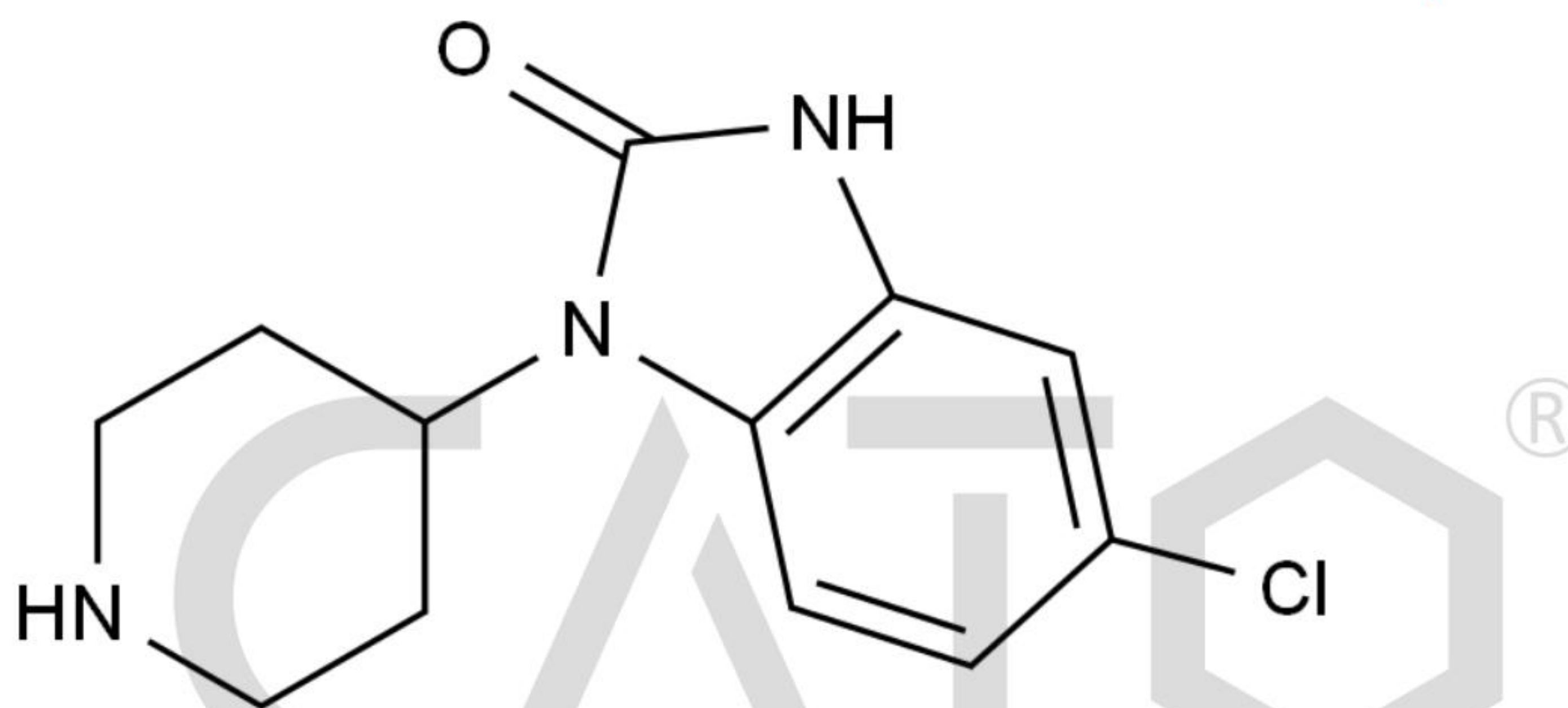


Certificate of Analysis

Reference Material & Standard

Product Name:	Domperidone EP Impurity A	Catalogue Number:	C4X-14201
Synonyms:	N/A	Lot Number:	0729-RG-0041
CAS Number:	53786-28-0	Expiry Date:	Jul 28, 2029
Molecular Formula:	C ₁₂ H ₁₄ ClN ₃ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	251.71	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.734%
Loss On Drying	TGA	0.0178%
Assay		99.7%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 29, 2025

Date: Jul 29, 2025

Date: Jul 29, 2025

