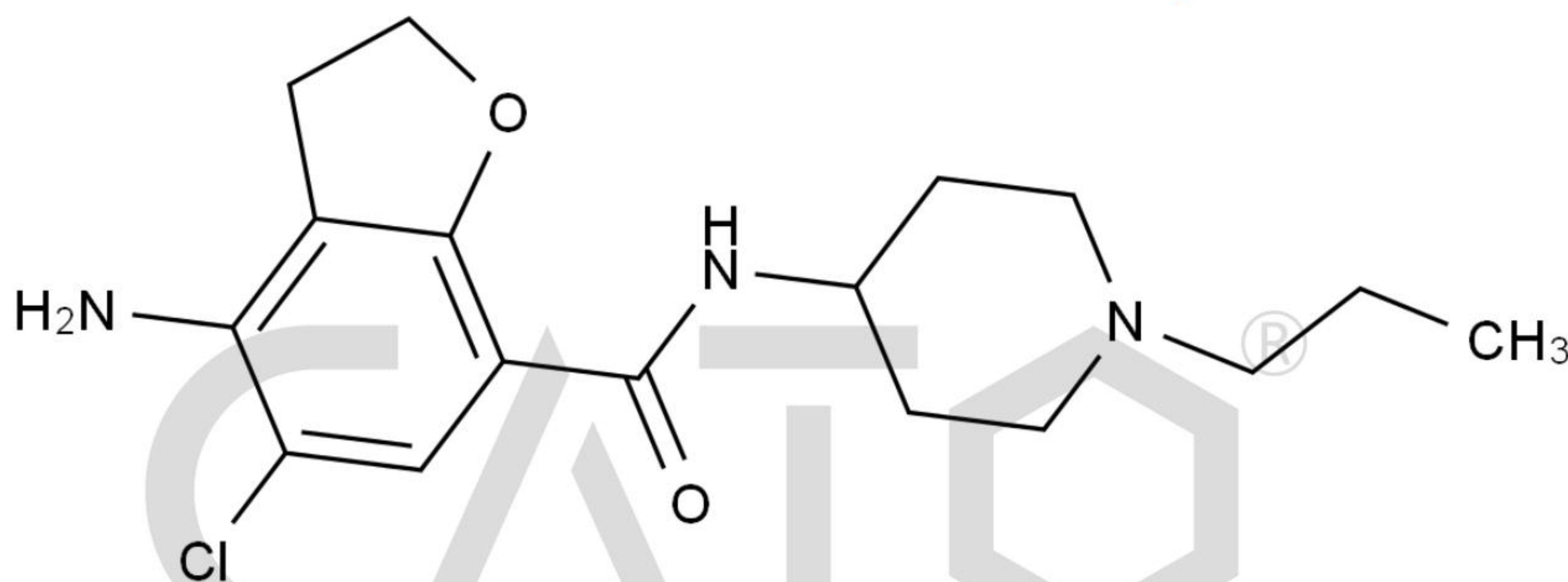


Certificate of Analysis

Reference Material & Standard

Product Name:	Prucalopride Impurity 6	Catalogue Number:	C4X-10386
Synonyms:	N/A	Lot Number:	0721-RG-0060
CAS Number:	N/A	Expiry Date:	Jan 14, 2029
Molecular Formula:	C ₁₇ H ₂₄ ClN ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	337.84	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.875%
Water Content	Karl Fischer	3.11%
Residual Solvents	NMR	0.37% methanol
Assay		96.4%

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:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 22, 2025

Date: Jul 22, 2025

Date: Jul 22, 2025

