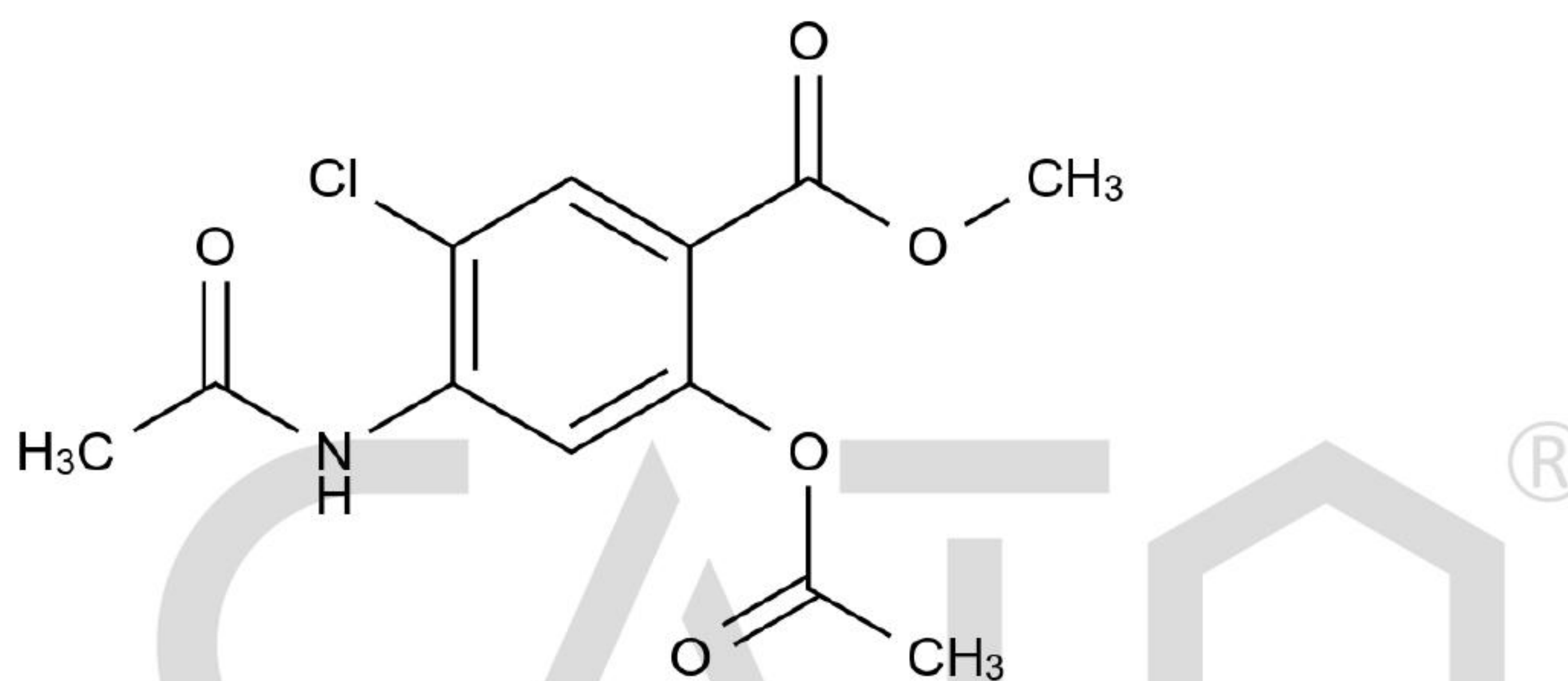


Certificate of Analysis

Reference Material & Standard

Product Name:	Metoclopramide Impurity 66	Catalogue Number:	C4X-141566
Synonyms:	N/A	Lot Number:	0625-RG-0061
CAS Number:	N/A	Expiry Date:	Jun 26, 2028
Molecular Formula:	C ₁₂ H ₁₂ ClNO ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	285.68		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.401%
Loss On Drying	TGA	0.1879%
Assay		99.2%

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: Jun 27, 2025

Date: Jun 27, 2025

Date: Jun 27, 2025

