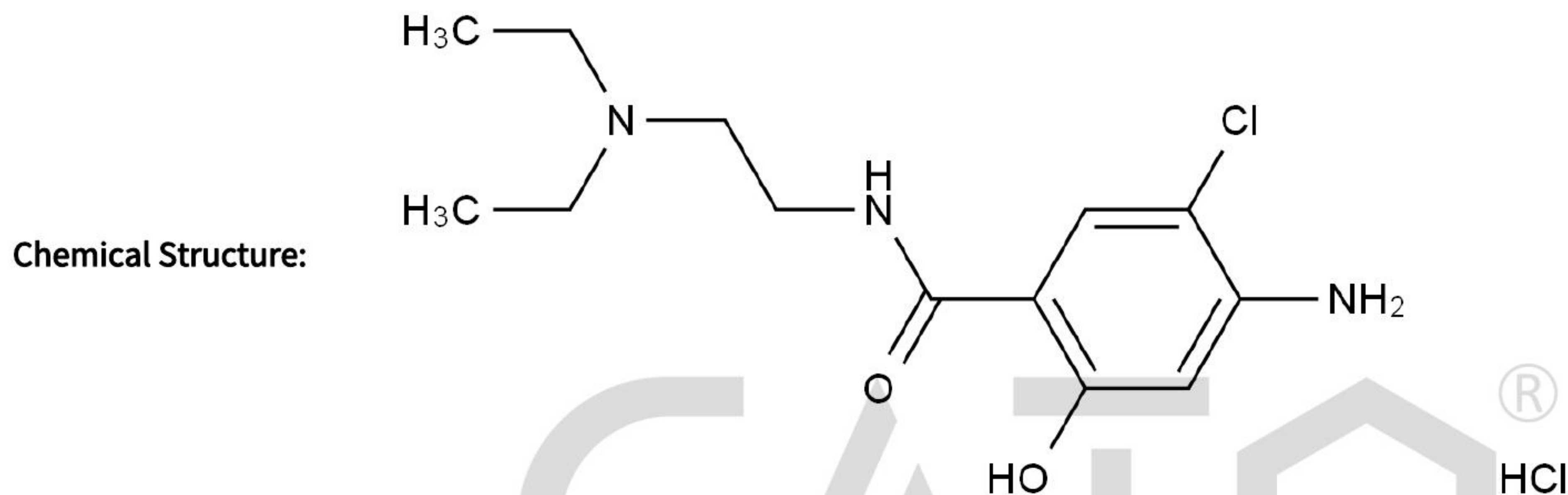


Certificate of Analysis

Reference Material

Product Name:	Metoclopramide EP Impurity F HCl	Catalogue Number:	CP135329
Chemical Name:	N/A	Lot Number:	0414-RE-0065
CAS Number:	38059-78-8	Expiry Date:	Apr 24, 2026
Molecular Formula:	C ₁₃ H ₂₀ ClN ₃ O ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	285.78 36.46		



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.2%
Assay	qNMR	90.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nacy

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Apr 25, 2023

Date: May 10, 2023

Date: May 10, 2023

