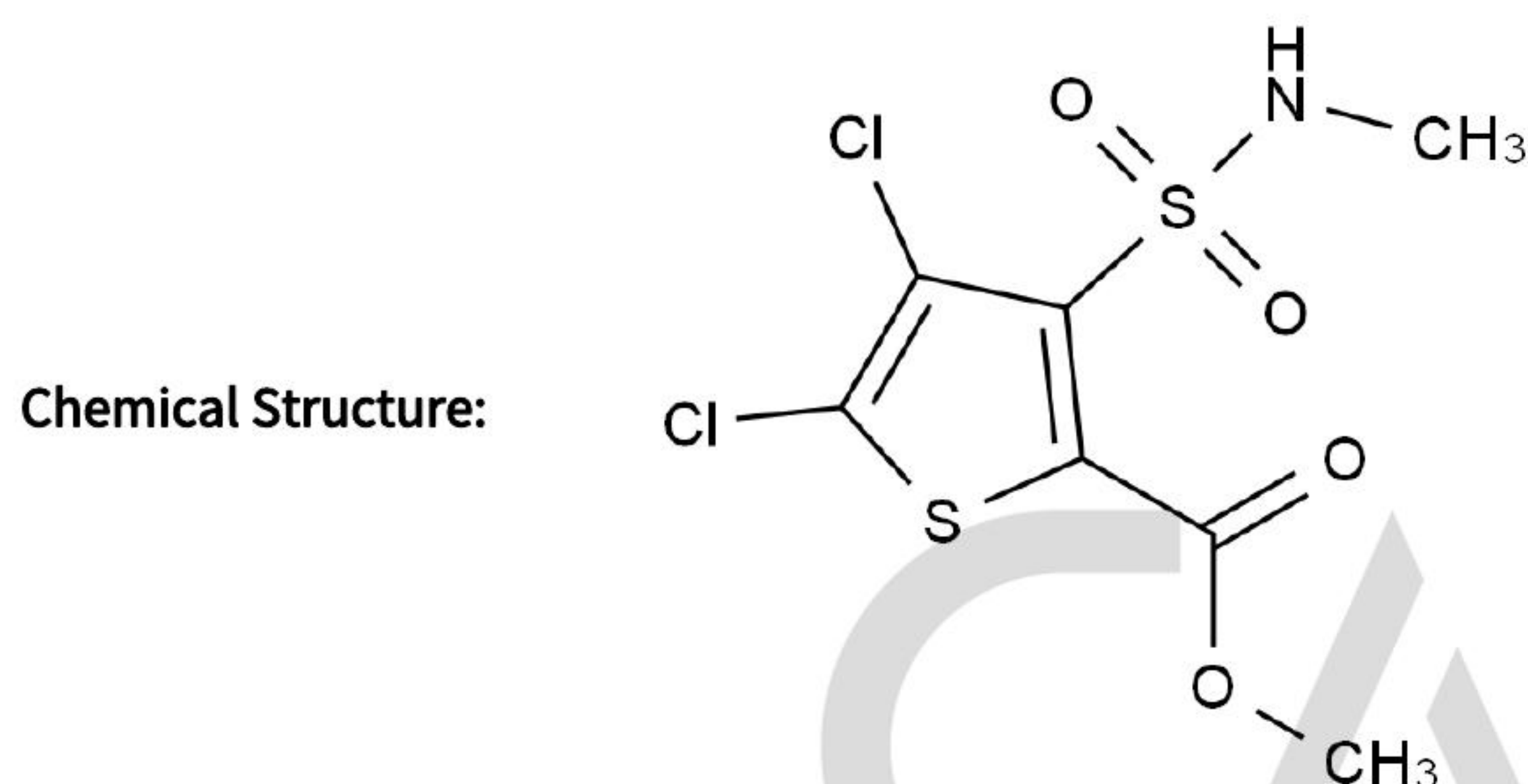


Certificate of Analysis

Reference Material & Standard

Product Name:	Lornoxicam Impurity 28	Catalogue Number:	C4X-201628
Synonyms:	N/A	Lot Number:	0427-RG-0061
CAS Number:	N/A	Expiry Date:	Mar 05, 2027
Molecular Formula:	C ₇ H ₇ Cl ₂ NO ₄ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	304.17		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.628%
Water Content	Karl Fischer	0.08%
Residual Solvents	NMR	Not detected in NMR
Assay		98.5%

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:

Lisa

Approved by General Manager:

David

Date: Apr 28, 2025

Date: Apr 28, 2025

Date: Apr 28, 2025

