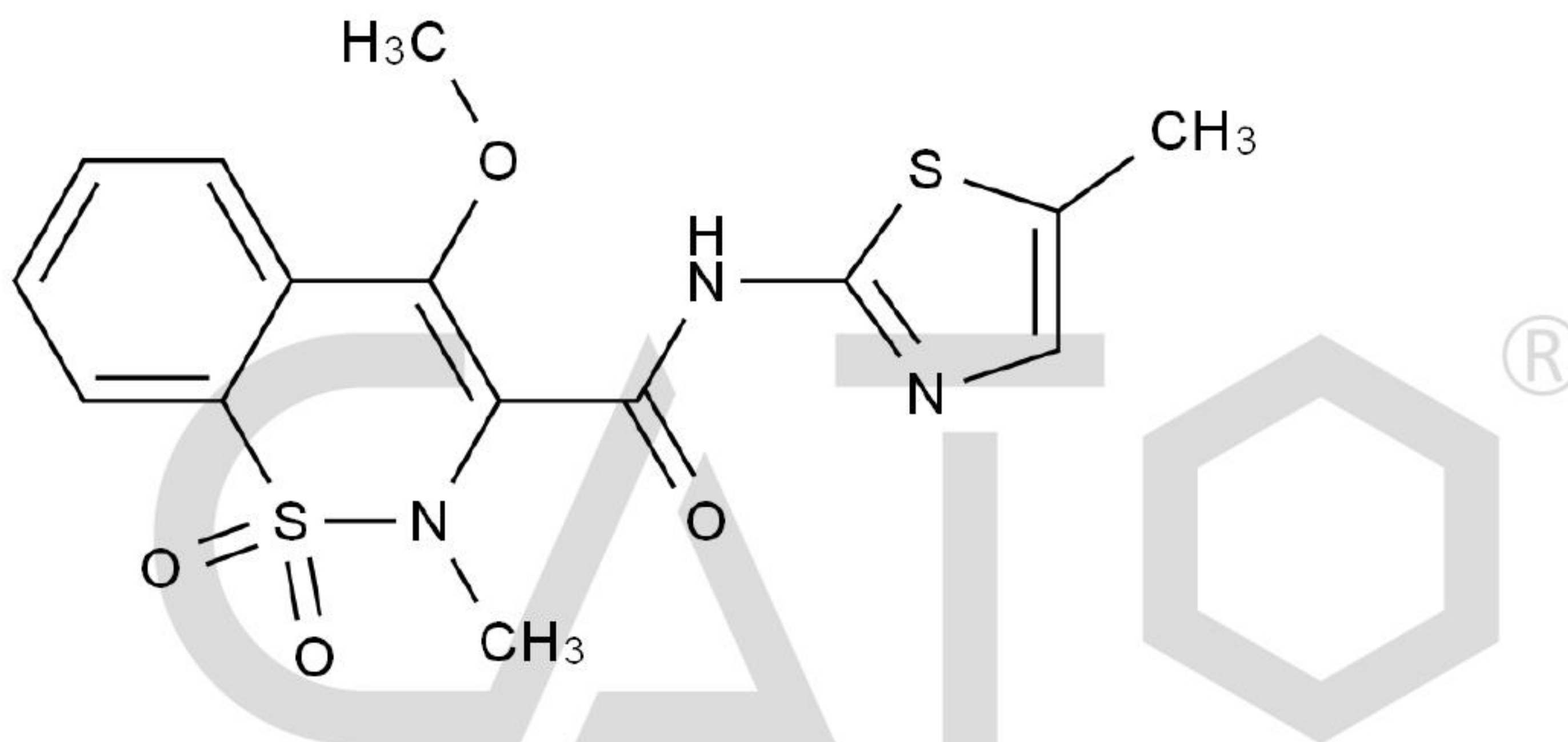


Certificate of Analysis

Reference Material & Standard

Product Name:	4-Methoxy Meloxicam	Catalogue Number:	CP114674
Synonyms:	N/A	Lot Number:	0618-RG-0040
CAS Number:	1391051-96-9	Expiry Date:	Jun 19, 2028
Molecular Formula:	C ₁₅ H ₁₅ N ₃ O ₄ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	365.43	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.719%
Loss On Drying	TGA	0.1033%
Assay		99.6%

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 20, 2025

Date: Jun 20, 2025

Date: Jun 20, 2025

