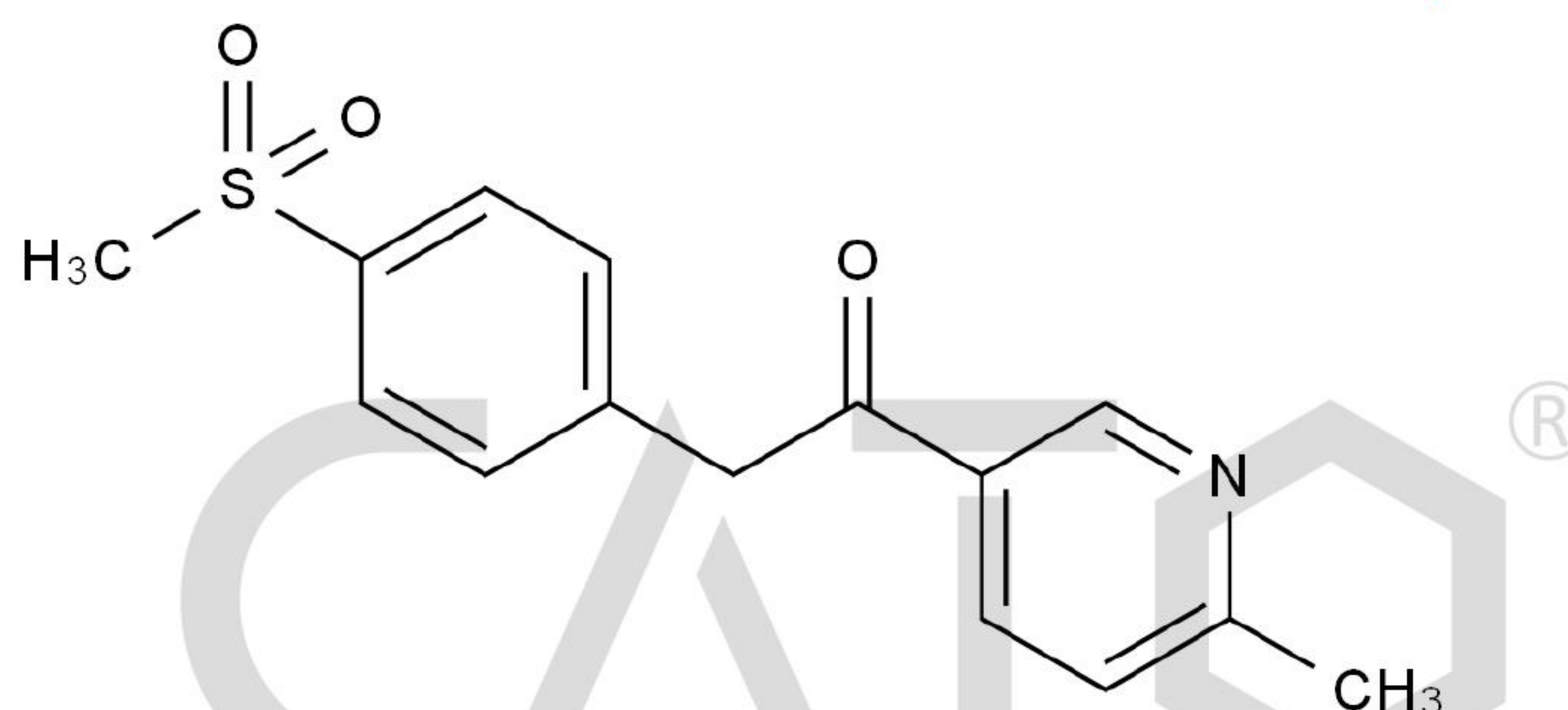


Certificate of Analysis

Reference Material & Standard

Product Name:	Etoricoxib Impurity 6	Catalogue Number:	C4X-10806
Synonyms:	N/A	Lot Number:	D3-12-4
CAS Number:	221615-75-4	Expiry Date:	Aug 19, 2029
Molecular Formula:	C ₁₅ H ₁₅ NO ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	289.35	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0000%
Loss On Drying	TGA	0.0122%
Assay		100.0%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 20, 2025

Date: Aug 20, 2025

Date: Aug 20, 2025

