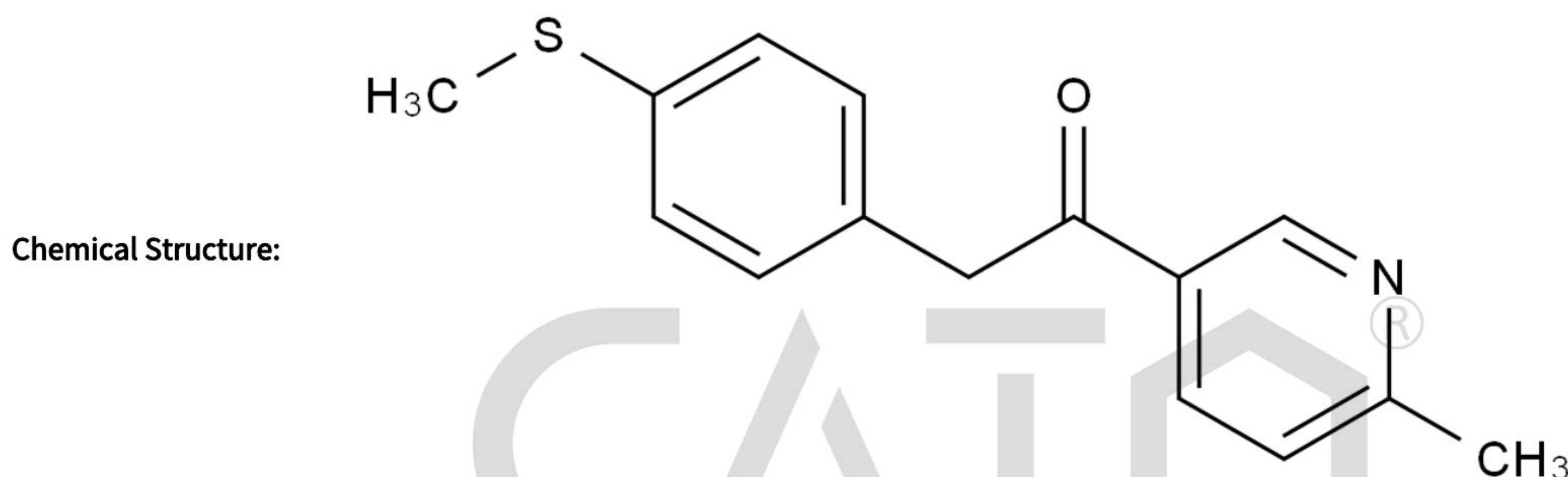


Certificate of Analysis

Reference Material & Standard

Product Name:	Etoricoxib Impurity 27	Catalogue Number:	C4X-108027
Synonyms:	N/A	Lot Number:	0820-RG-0056
CAS Number:	221615-72-1	Expiry Date:	Aug 24, 2029
Molecular Formula:	C ₁₅ H ₁₅ NOS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	257.35		



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.727%
Loss On Drying	TGA	0.2361%
Assay		99.5%

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: Aug 25, 2025

Date: Aug 25, 2025

Date: Aug 25, 2025

