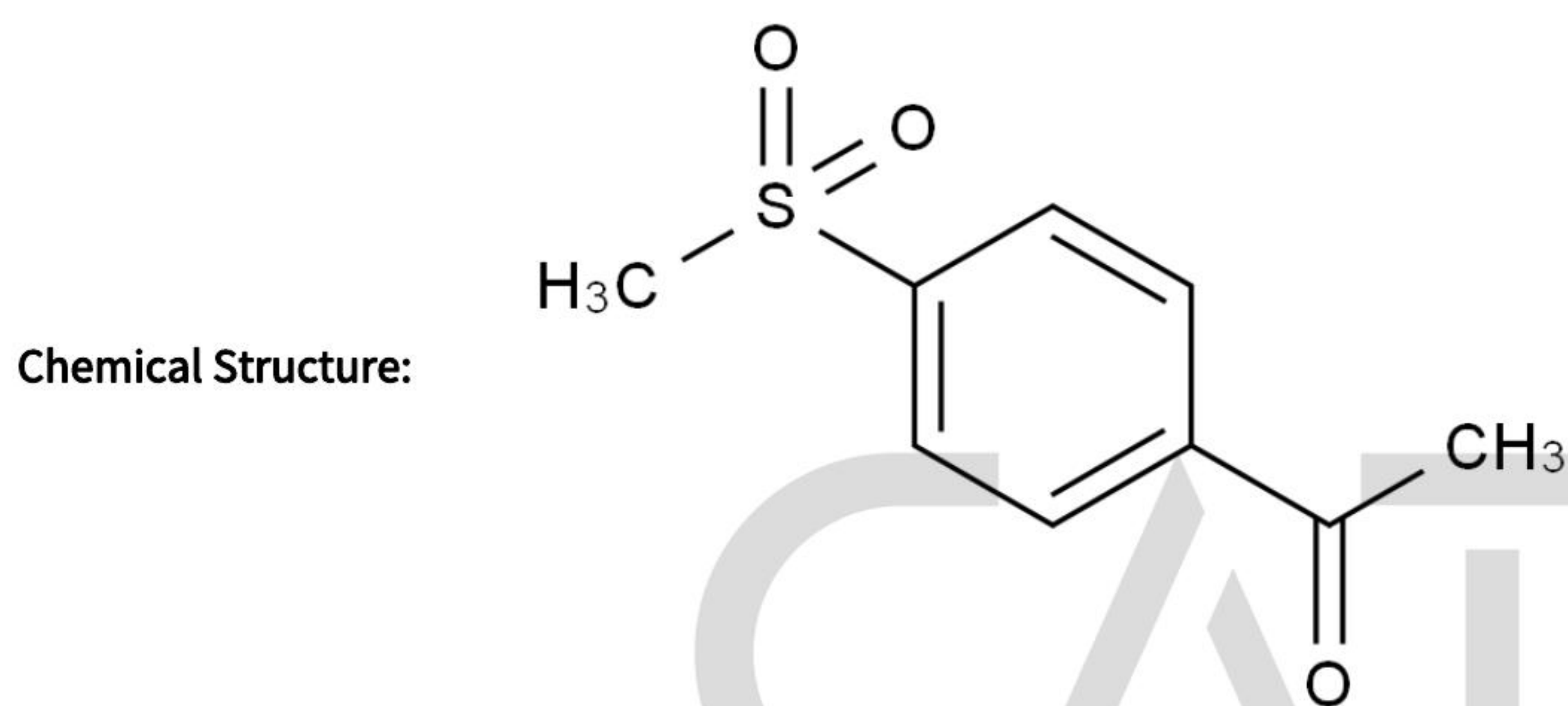


Certificate of Analysis

Reference Material & Standard

Product Name:	Etoricoxib Impurity 3	Catalogue Number:	C4X-10803
Synonyms:	N/A	Lot Number:	0903-RF-0109
CAS Number:	10297-73-1	Expiry Date:	Sep 08, 2027
Molecular Formula:	C ₉ H ₁₀ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	198.24		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&IR&HNMR	Confirmed
Purity	HPLC	99.831%
Loss On Drying	TGA	0.0532%
Assay		99.8%

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: Sep 09, 2024

Date: Sep 09, 2024

Date: Sep 09, 2024

