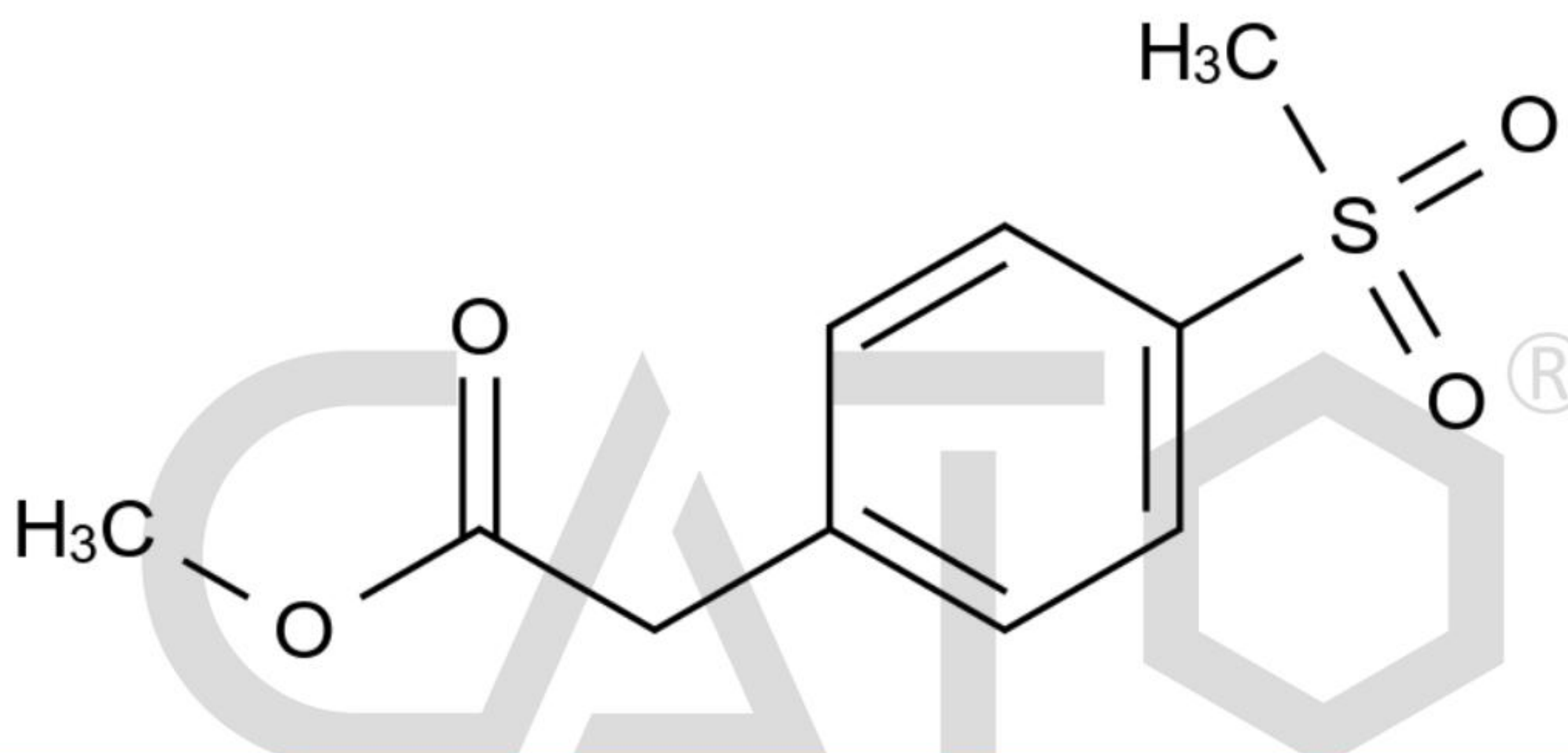


Certificate of Analysis

Reference Material & Standard

Product Name:	Etoricoxib impurity 69	Catalogue Number:	C4X-108069
Synonyms:	N/A	Lot Number:	0226-RH-0054
CAS Number:	300355-18-4	Expiry Date:	Mar 01, 2030
Molecular Formula:	C ₁₀ H ₁₂ O ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	228.26	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.891%
Loss On Drying	TGA	0.1180%
Assay		99.8%

Comment:

The calculation of the mass balance 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: Mar 02, 2026

Date: Mar 02, 2026

Date: Mar 02, 2026



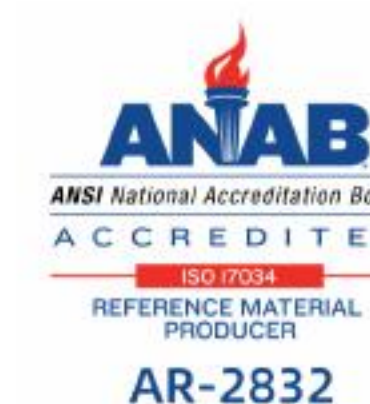
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Page 1 of 6



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