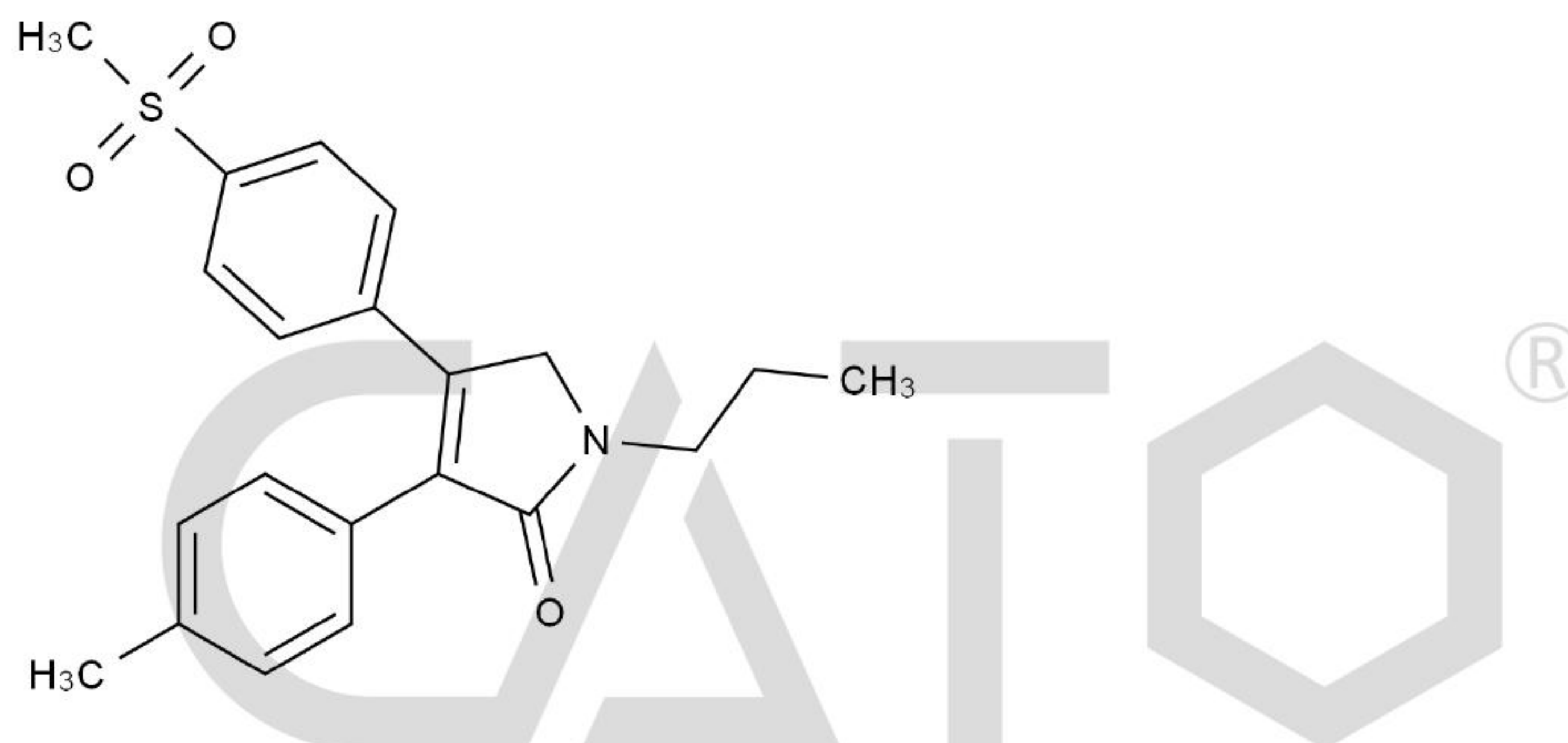


Certificate of Analysis

Reference Material & Standard

Product Name:	Imrecoxib	Catalogue Number:	CCAD302389
Synonyms:	N/A	Lot Number:	1031-RF-0013
CAS Number:	395683-14-4	Expiry Date:	Nov 04, 2027
Molecular Formula:	C ₂₁ H ₂₃ NO ₃ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	369.48	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 08, 2024

Date: Nov 08, 2024

Date: Nov 08, 2024

