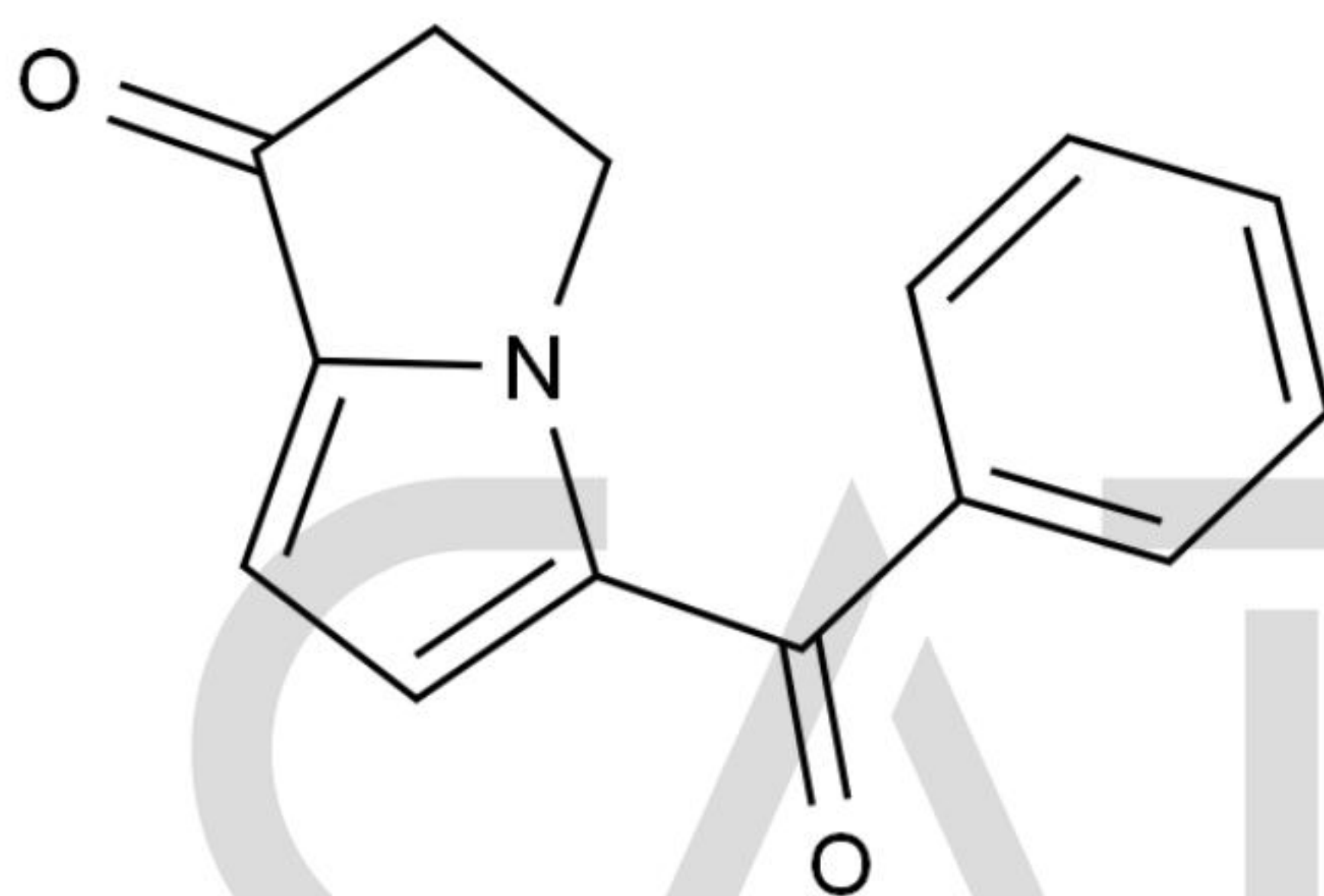


Certificate of Analysis

Reference Material & Standard

Product Name:	Ketorolac EP Impurity B	Catalogue Number:	C4X-166912
Synonyms:	Ketorolac USP Related Compound C	Lot Number:	0722-RH-0005
CAS Number:	113502-52-6	Expiry Date:	Jul 20, 2030
Molecular Formula:	C ₁₄ H ₁₁ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	225.24	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	91.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 23, 2026

Date: Jul 23, 2026

Date: Jul 23, 2026



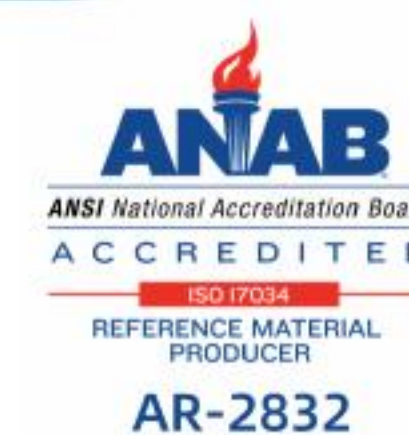
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