

Certificate of Analysis

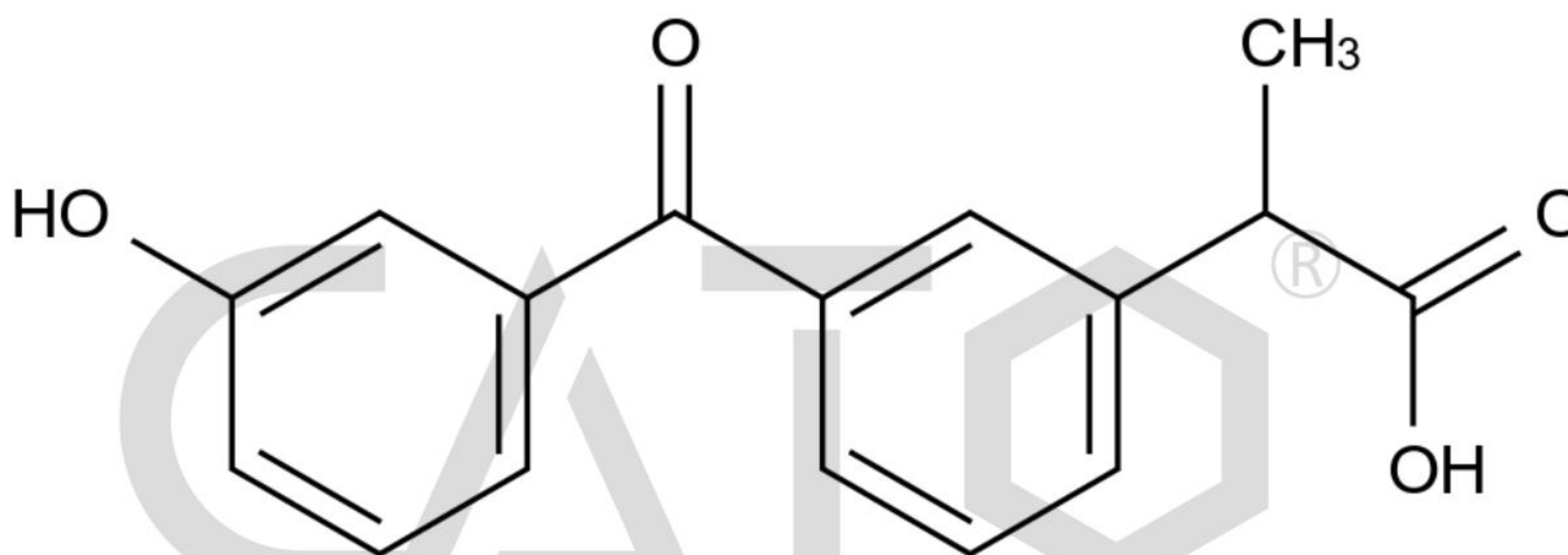
Reference Material & Standard

Product Name:	Ketoprofen Impurity 52	Catalogue Number:	C4X-147152
Synonyms:	N/A	Lot Number:	1109-RG-0084
CAS Number:	144977-90-2	Expiry Date:	Nov 06, 2029
Molecular Formula:	C ₁₆ H ₁₄ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.28	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	93.1%

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Nov 13, 2025

Date: Nov 14, 2025

Date: Nov 14, 2025



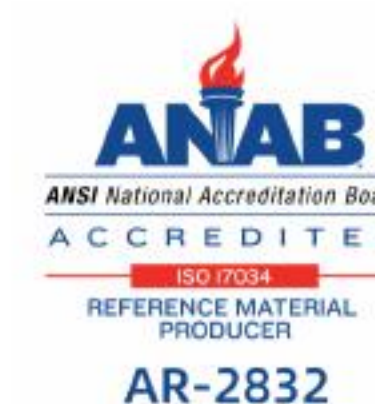
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