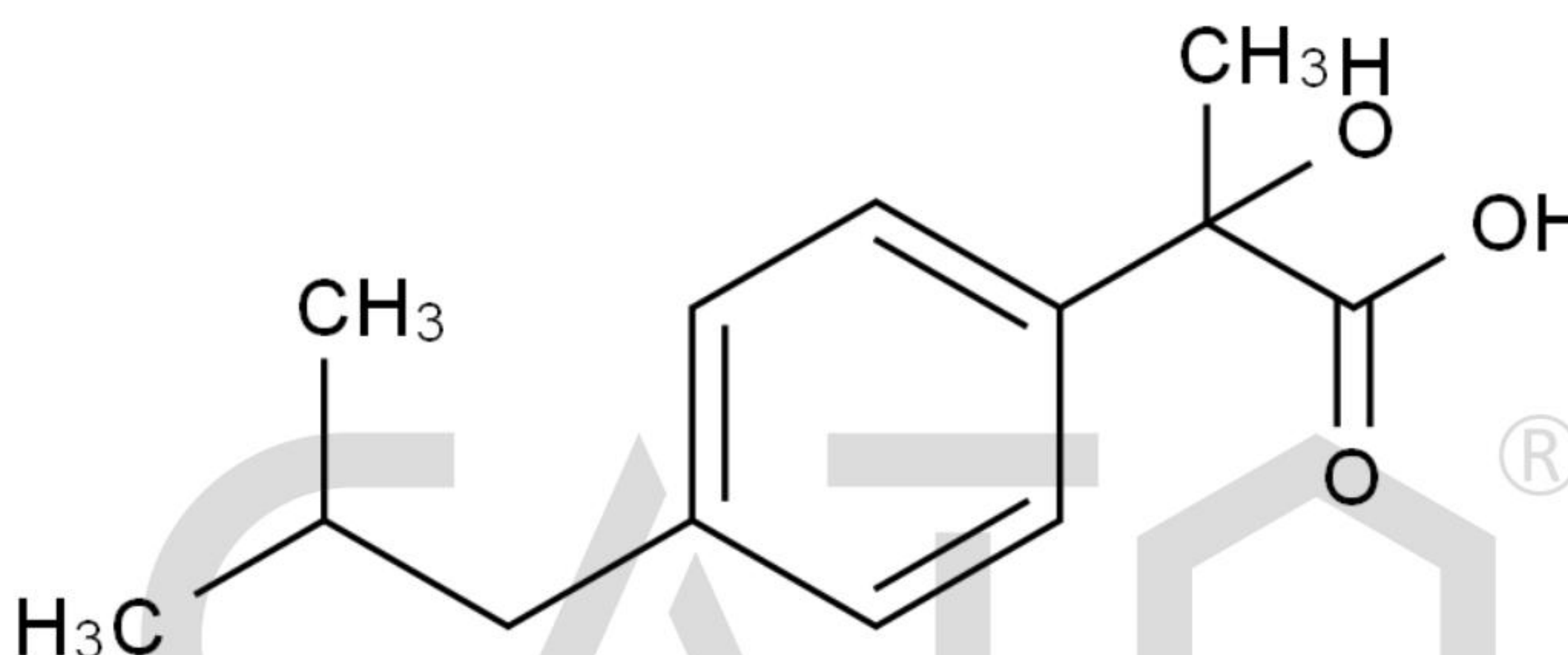


Certificate of Analysis

Reference Material & Standard

Product Name:	Ibuprofen EP Impurity M	Catalogue Number:	C4X-108213
Synonyms:	N/A	Lot Number:	0717-RE-0093
CAS Number:	60057-62-7	Expiry Date:	May 08, 2028
Molecular Formula:	C ₁₃ H ₁₈ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	222.28		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	97.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 07, 2025

Date: Aug 07, 2025

Date: Aug 07, 2025

