

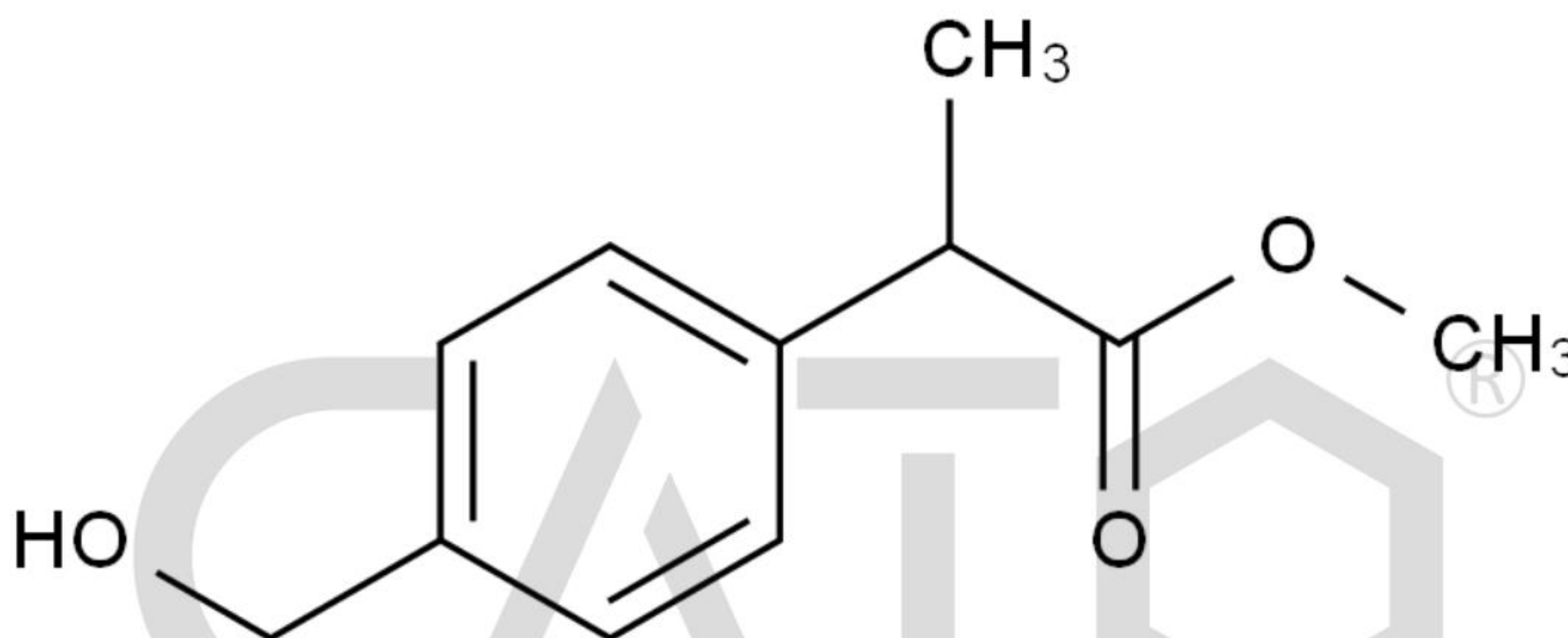
Certificate of Analysis

Reference Material & Standard

Product Name:	Loxoprofen Impurity 28	Catalogue Number:	C4X-148828
Synonyms:	N/A	Lot Number:	1220-RF-0097
CAS Number:	1823911-62-1	Expiry Date:	Dec 24, 2027
Molecular Formula:	C ₁₁ H ₁₄ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	194.23	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	97.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 25, 2024

Date: Dec 25, 2024

Date: Dec 25, 2024

