

Certificate of Analysis

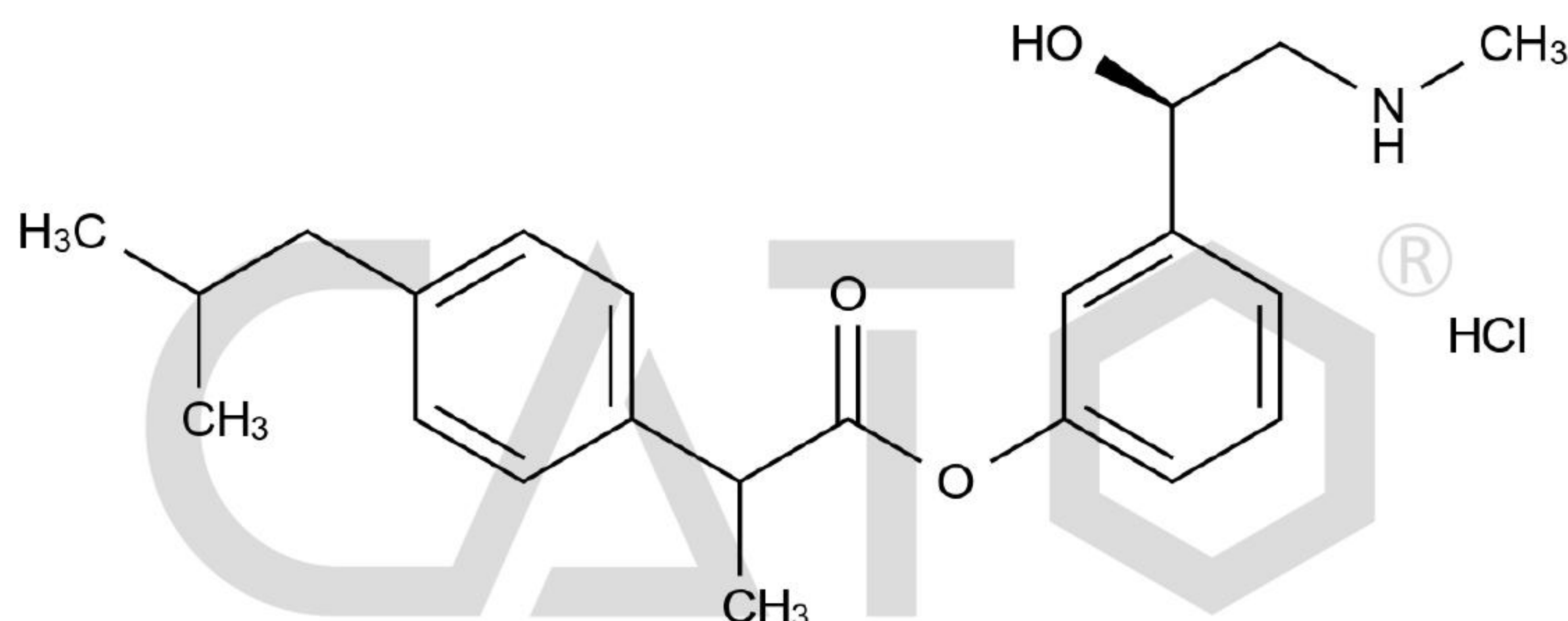
Reference Material & Standard

Product Name:	Ibuprofen Impurity 86	Catalogue Number:	C4X-108286
Synonyms:	N/A	Lot Number:	0728-RH-0031
CAS Number:	N/A	Expiry Date:	Jul 28, 2030
Molecular Formula:	C ₂₂ H ₂₉ NO ₃ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	355.47 36.46	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.7%
Assay	qNMR	94.5%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 30, 2026

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