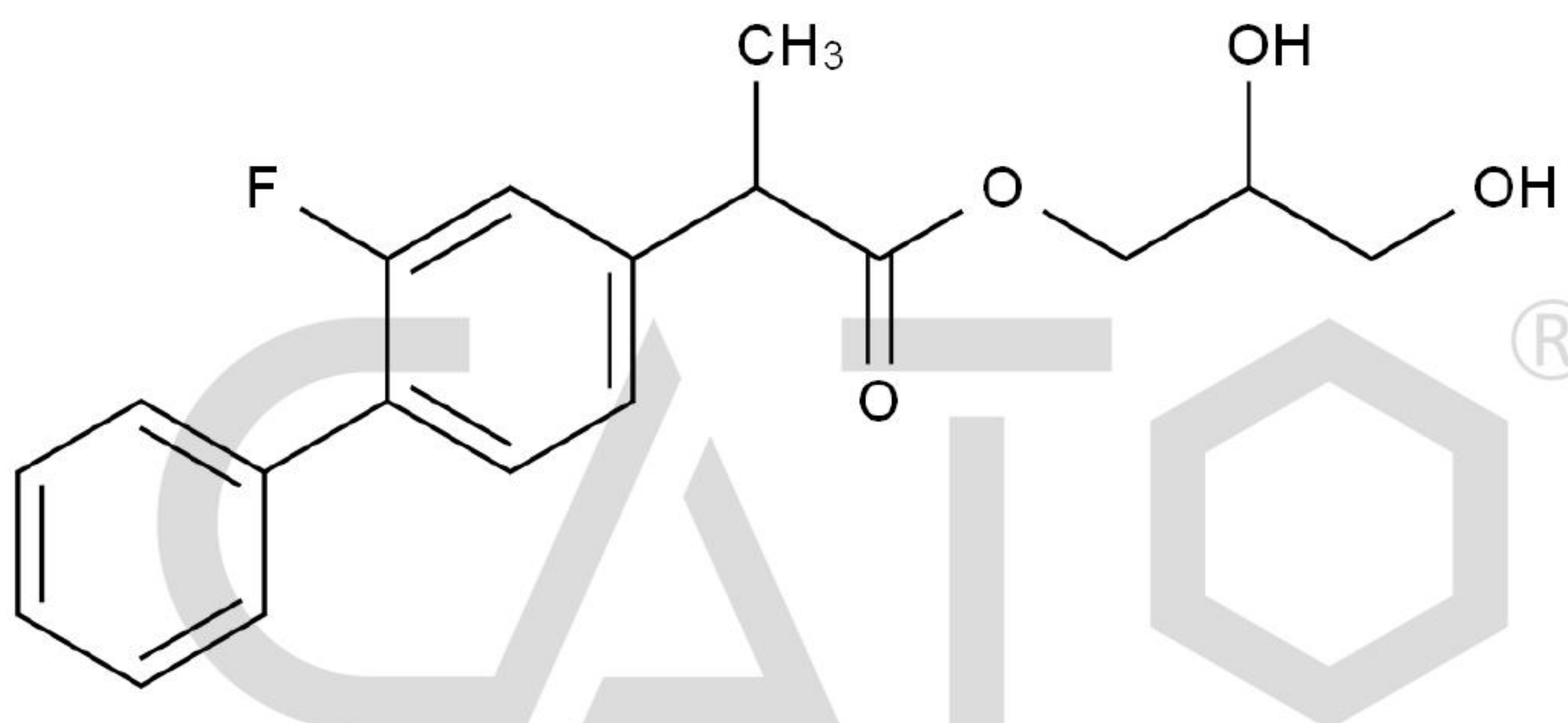


Certificate of Analysis

Reference Material & Standard

Product Name:	Flurbiprofen Impurity 21 (Mixture of Diastereomers)	Catalogue Number:	C4X-144421
Synonyms:	N/A	Lot Number:	0803-RE-0079
CAS Number:	124635-84-3	Expiry Date:	May 19, 2030
Molecular Formula:	C ₁₈ H ₁₉ FO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	318.34	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	98.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 20, 2026

Date: May 21, 2026

Date: May 21, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

