

Certificate of Analysis

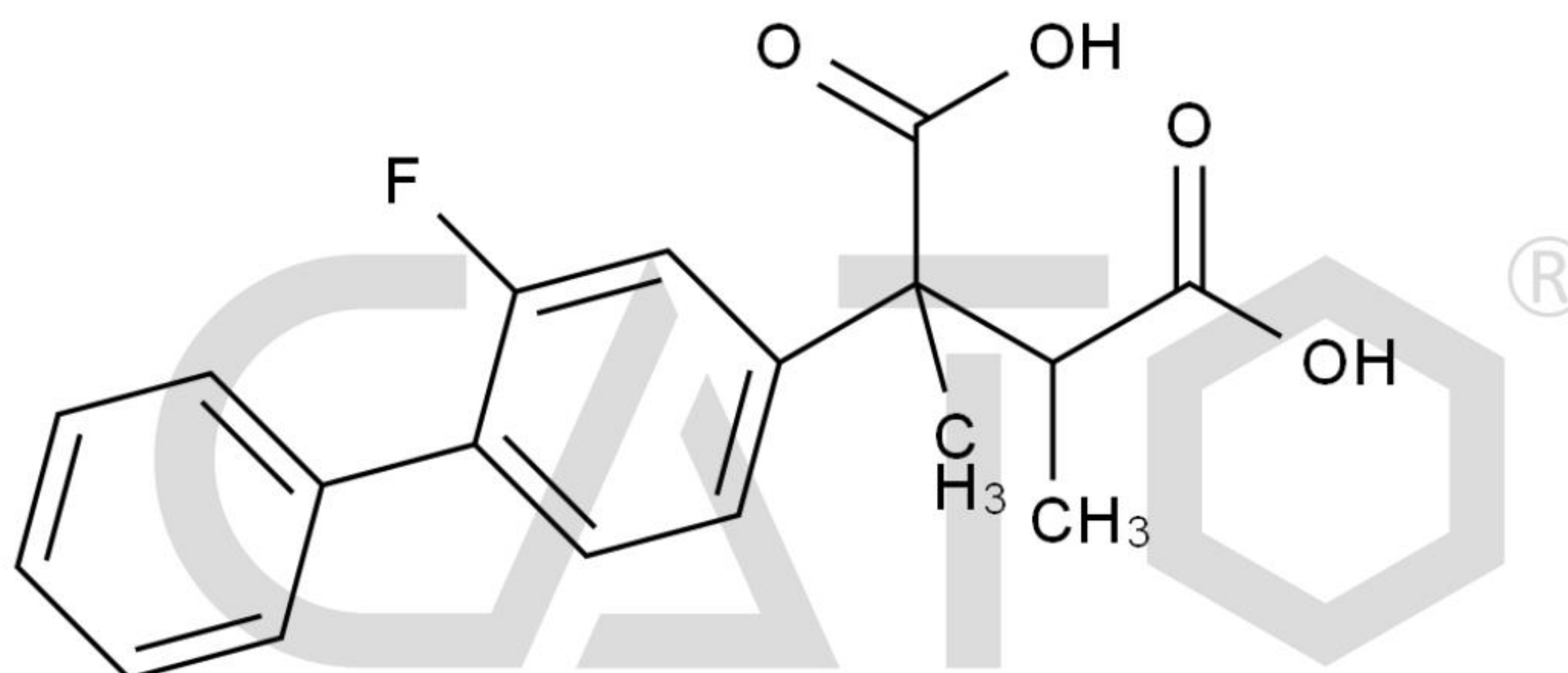
Reference Material & Standard

Product Name:	Flurbiprofen EP Impurity B (Mixture of Diastereomers)	Catalogue Number:	C4X-14442
Synonyms:	N/A	Lot Number:	0928-RG-0077
CAS Number:	1797883-74-9	Expiry Date:	Aug 25, 2029
Molecular Formula:	C ₁₈ H ₁₇ FO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	316.32		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.2%
Assay	qNMR	92.9%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Oct 11, 2025

Date: Oct 11, 2025

Date: Oct 11, 2025



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>

Page 1 of 7



Official WeChat