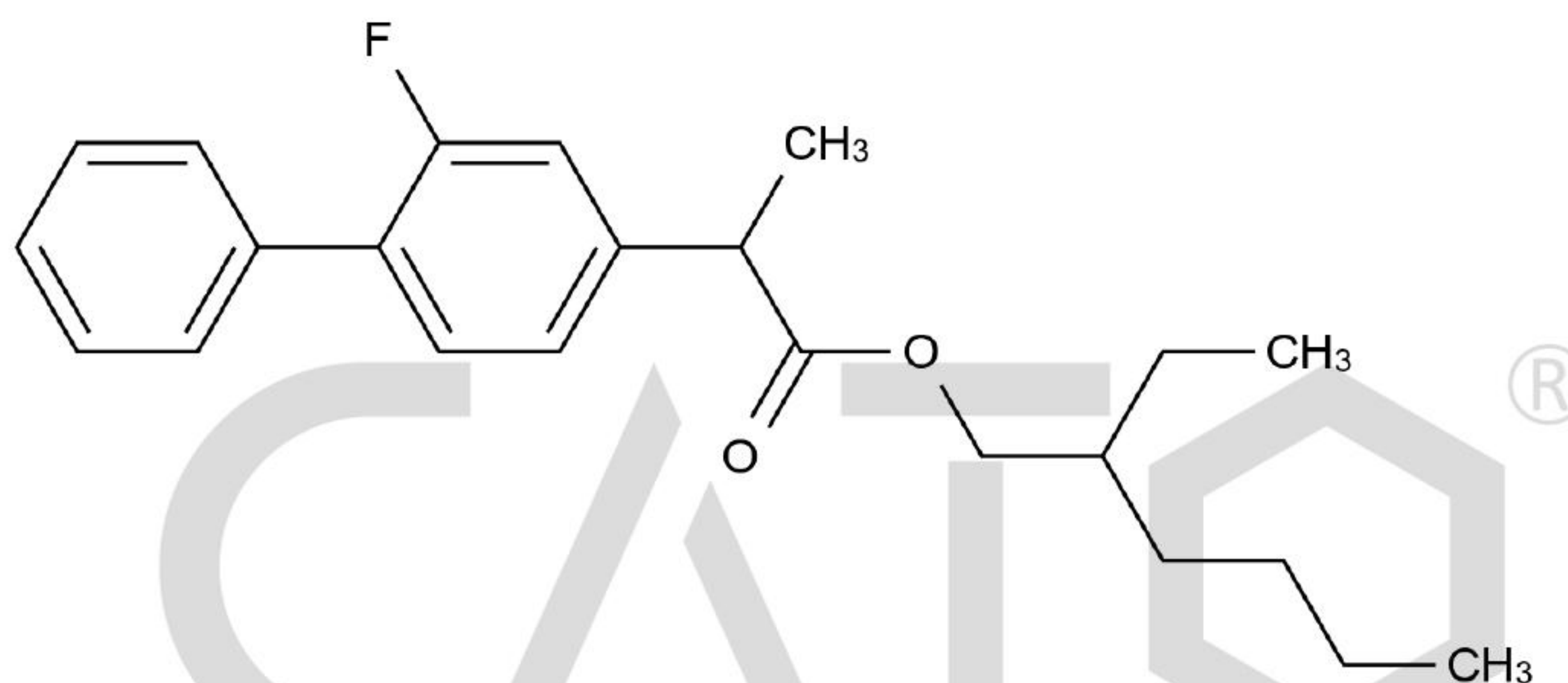


Certificate of Analysis

Reference Material & Standard

Product Name:	Flurbiprofen Impurity 127	Catalogue Number:	C4X-1444127
Synonyms:	N/A	Lot Number:	0108-RH-0051
CAS Number:	N/A	Expiry Date:	Jan 12, 2030
Molecular Formula:	C ₂₃ H ₂₉ FO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	356.47	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colorless Liquid
Identification	GCMS&FNMR&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.1172%
Assay		99.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 13, 2026

Date: Jan 13, 2026

Date: Jan 13, 2026



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