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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2026

Re-test Date: Mar 2029

**Product Name: Flurbiprofen rac-Menthyl Ester**

### Identification:

Chemical Name: 2-Isopropyl-5-methylcyclohexyl 2-(2-fluoro-[1,1'-biphenyl]-4-yl)propanoate

Synonyms : NA

CAS Number : 908559-44-4

CAT Number : CP-F18036

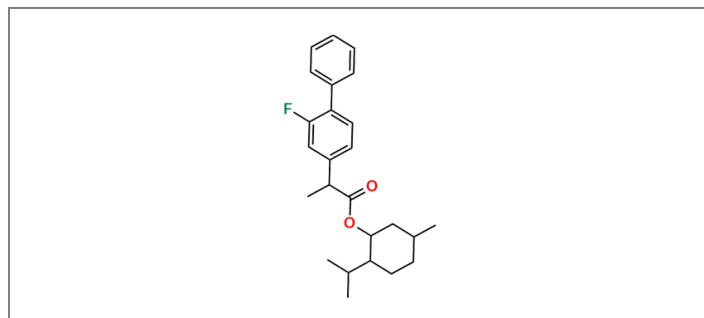
Molecular Formula : C<sub>25</sub>H<sub>31</sub>FO<sub>2</sub>

Molecular Weight : 382.52

Batch Number : CP-40-92

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	72.90+26.59=99.49%
5)	1HNMR	Confirm to Structure



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.