CERTIFICATE OF ANALYSIS

(Certificate No. KMF094012-01)

Release Date: 06/01/2025 **Re-test Date:** 05/01/2028

Flurbiprofen Stage-III

Identification

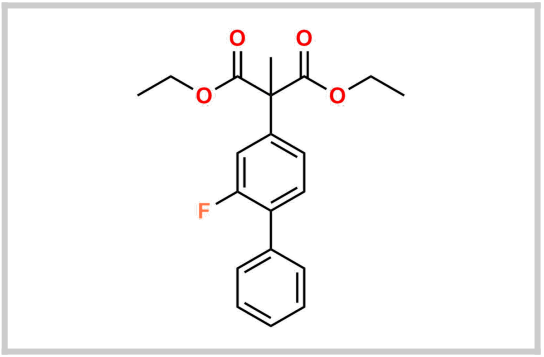
Chemical Name :
Diethyl 2-(2-fluoro-[1,1'-biphenyl]-4-yl)-2-methylmalonate

CAT No. : KMF094012

CAS No. : 42771-81-3

Molecular Formula : C20H21FO4

Molecular Weight : 344.4



Analytical Information

Batch No.	: 007/MP/44/073	**Mass**	: Confirm
Description	: Brown Liquid	**1H NMR**	: Confirm
% Potency	: 0 %	**13C NMR**	: Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 -] x []/100 = 0 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		07/01/2025
Reviewed & Approved By	Quality Control	Jatin Patel		07/01/2025

Attachments : COA, MASS, 1HNMR, 13CNMR