CERTIFICATE OF ANALYSIS

(Certificate No. KMF094020-01)

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

Flurbiprofen Stage-I

Identification

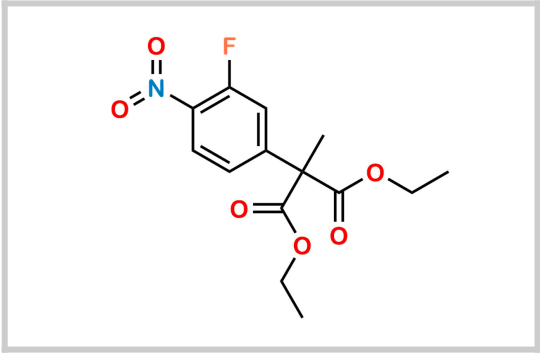
Chemical Name :
Diethyl 2-(3-fluoro-4-nitrophenyl)-2-methylmalonate

CAT No. : KMF094020

CAS No. : 78543-06-3

Molecular Formula : C14H16FNO6

Molecular Weight : 313.3



Analytical Information

Batch No.	: 007/MP/44/064	**Mass**	: Confirm
Description	: Orange 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