

# CERTIFICATE OF ANALYSIS

(Certificate No. KMF094020-01)

Release Date: 06/01/2025

Re-test Date: 05/01/2028

## Flurbiprofen Stage-I

### Identification

**Chemical Name :**

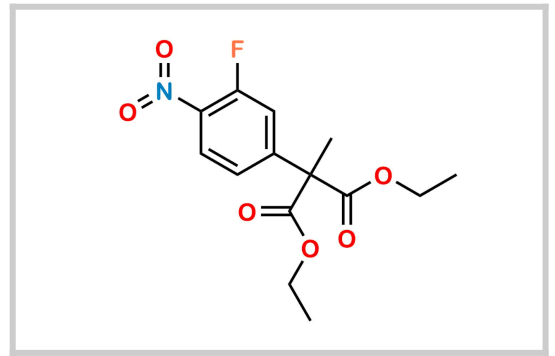
Diethyl 2-(3-fluoro-4-nitrophenyl)-2-methylmalonate

CAT No. : KMF094020

CAS No. : 78543-06-3

Molecular Formula : C<sub>14</sub>H<sub>16</sub>FNO<sub>6</sub>

Molecular Weight : 313.3



### Analytical Information

Batch No. : 007/MP/44/064

Mass : Confirm

Description : Orange Liquid

<sup>1</sup>H NMR : Confirm

<sup>13</sup>C 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, <sup>1</sup>HNMR, <sup>13</sup>CNMR