CERTIFICATE OF ANALYSIS

(Certificate No. KMA004023-01)

Release Date: 25/08/2023 **Re-test Date:** 25/08/2026

Ethyl 2-fluoro-4-nitrobenzoate

Identification

Chemical Name:

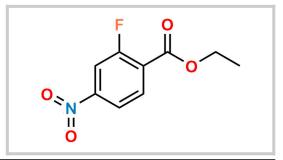
Ethyl 2-fluoro-4-nitrobenzoate

CAT No. : KMA004023

CAS No. : 363-32-6

Molecular Formula : C9H8FNO4

Molecular Weight : 213.2



Analytical Information

Description: Off White SolidMass: ConfirmHPLC Purity: 99.28 %IR: ConfirmWeight Loss By TGA: 1.19 %1H NMR: Confirm

% Potency : 98.1 %

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 - 1.19(Weight Loss By TGA)] x [99.28(HPLC Purity)]/100 = 98.1 %

-Re-tested on 25.08.2025

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		26/08/2025
Reviewed & Approved By	Quality Control	Jatin Patel		26/08/2025

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA