

CERTIFICATE OF ANALYSIS

(Certificate No. KMA004023-01)

Release Date: 22/08/2023

Re-test Date: 21/08/2026

Enzalutamide KSM-01 Impurity-04

Identification

Chemical Name :

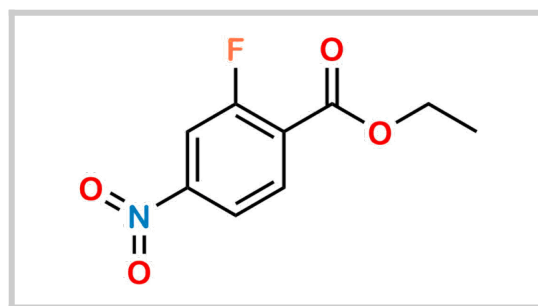
Ethyl 2-fluoro-4-nitrobenzoate

CAT No. : KMA004023

CAS No. : 363-32-6

Molecular Formula : C₉H₈FN₂O₄

Molecular Weight : 213.2



Analytical Information

Batch No. : ENZ-EE-045-239

Description : Off White Solid

HPLC Purity : 99.33 %

Weight Loss By TGA : 0.27 %

% Potency : 99.06 %

Solubility : Acetonitrile

Mass : Confirm

IR : Confirm

¹H 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 - 0.27(Weight Loss By TGA)] x [99.33(HPLC Purity)]/100 = 99.06 %

Remarks : COA Re-generated on 08.02.2025

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		08/02/2025
Reviewed & Approved By	Quality Control	Jatin Patel		08/02/2025

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