CERTIFICATE OF ANALYSIS

(Certificate No. KME008050-01)

Release Date: 04/07/2025 **Re-test Date:** 03/07/2028

AMINE AMIDE IMPURITY FOR ENZALUTAMIDE

Identification

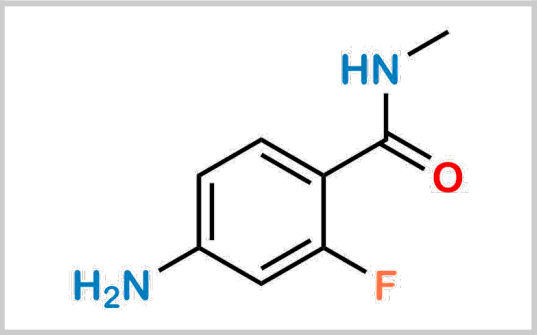
Chemical Name :
4-Amino-2-fluro-N-Methylbenzamide

CAT No. : KME008050

CAS No. : 915087-25-1

Molecular Formula : C8H9FN2O

Molecular Weight : 168.2



Analytical Information

Batch No. : E008050-102-112

Description : Light Brown Solid

HPLC Purity : 95.53 %

Weight Loss By TGA : 0.28 %

% Potency : 95.26 %

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 - 0.28(Weight Loss By TGA)] x [95.53(HPLC Purity)]/100 = 95.26 %

Recommendation : Released

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

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