

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001513-01)

Release Date: 17/07/2026

Re-test Date: 16/07/2029

(E)-ETHYL 3-(DIMETHYLAMINO)ACRYLATE

Identification

Chemical Name :

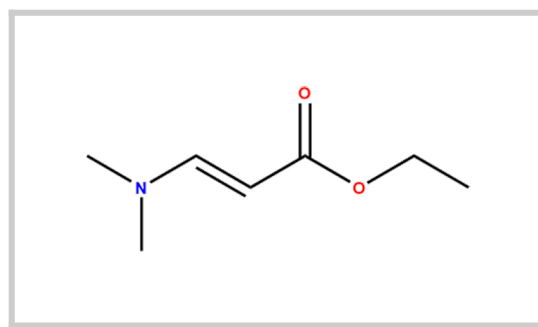
Ethyl 3-(N,N-dimethylamino)acrylate

CAT No. : KMM001513

CAS No. : 1117-37-9

Molecular Formula : C₇H₁₃NO₂

Molecular Weight : 143.18



Analytical Information

Batch No. : M001513-136-108

Solubility : MDC

Description : Light Yellow Liquid

Mass : Confirm

GC Purity : 99.68 %

IR : Confirm

Weight Loss By KF : 0.28 %

¹H NMR : Confirm

% Potency : 99.4 %

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 KF)] x [99.68(GC Purity)]/100 = 99.4 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/07/2026
Reviewed & Approved By	Quality Control	Jatin Patel		17/07/2026

Attachments : COA, GC, MASS, ¹HNMR, IR and KF