CERTIFICATE OF ANALYSIS

(Certificate No. KMM001429-01)

Release Date: 10/02/2025 **Re-test Date:** 09/02/2028

N-Butyric acid

Identification

Chemical Name:

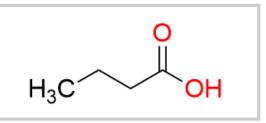
butyric acid

CAT No. : KMM001429

CAS No. : 107-92-6

Molecular Formula : C4H8O2

Molecular Weight : 88.11



Analytical Information

Batch No. : M001429-091-163 **Solubility** : Methanol **Description** : Colorless liquid Mass : Confirm **GC Purity** : 99.88 % IR : Confirm Weight Loss By KF : 0.14 % 1H NMR : Confirm

% Potency : 99.74 %

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 - 0.14(Weight Loss By KF)] x [99.88(GC Purity)]/100 = 99.74 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		13/02/2025
Reviewed & Approved By	Quality Control	Jatin Patel		13/02/2025

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