CERTIFICATE OF ANALYSIS

(Certificate No. KMM001431-01)

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

N-Butyl alcohol

Identification

Chemical Name:

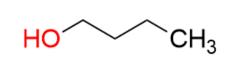
butan-1-ol

CAT No. : KMM001431

CAS No. : 71-36-3

Molecular Formula : C4H10O

Molecular Weight : 74.12



Analytical Information

Batch No. : M001431-091-166 **Solubility** : Methanol **Description** : Colorless liquid Mass : Confirm **GC Purity** : 99.96 % IR : Confirm Weight Loss By KF : 0.26 % 1H NMR : Confirm

% Potency : 99.7 %

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 - 0.26(Weight Loss By KF)] x [99.96(GC Purity)]/100 = 99.7 %

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