

# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMM001419-01)

**Release Date:** 10/02/2025

**Re-test Date:** 09/02/2028

## **Isopropyl Alcohol**

### **Identification**

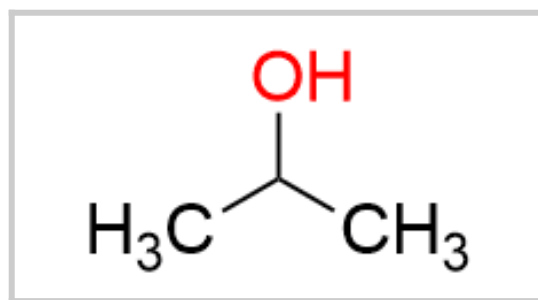
**Chemical Name :**  
Propan-2-ol

**CAT No.** : KMM001419

**CAS No.** : 67-63-0

**Molecular Formula** : C<sub>3</sub>H<sub>8</sub>O

**Molecular Weight** : 60.1



### **Analytical Information**

**Batch No.** : M001419-091-148

**Solubility** : Methanol

**Description** : Colorless liquid

**Mass** : Confirm

**GC Purity** : 99.98 %

**IR** : Confirm

**Weight Loss By KF** : 0.35 %

**<sup>1</sup>H NMR** : Confirm

**% Potency** : 99.63 %

### **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 - 0.35(Weight Loss By KF)] x [99.98(GC Purity)]/100 = 99.63 %

**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, <sup>1</sup>HNMR, IR and KF