# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMV004010-01)

**Re-test Date:** 19/01/2028

## ETHYL VALPROATE

#### **Identification**

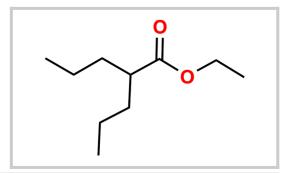
#### Chemical Name :

Ethyl 2-propylpentanoate

**CAS No.** : 17022-31-0

Molecular Formula : C10H20O2

Molecular Weight : 172.3



### **Analytical Information**

Batch No.	: V004010-091-142	Solubility	: MDC
Description	: Colorless Liquid	Mass	: Confirm
GC Purity	: 96.29 %	IR	: Confirm
Weight Loss By KF	: 0.50 %	1H NMR	: Confirm
% Potency	: 95.81 %		

### **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			
<b>% Potency =</b> [100 - 0.50(Weight Loss By KF)] x [96.29(GC Purity)]/100 = 95.81 %				

**Recommendation** : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		22/01/2025
Reviewed & Approved By	Quality Control	Jatin Patel		22/01/2025

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