CERTIFICATE OF ANALYSIS

(Certificate No. KMM001475-01)

Release Date: 13/10/2025 **Re-test Date:** 12/10/2028

2-METHOXYPROPANE ANALYTICAL STANDARD

Identification

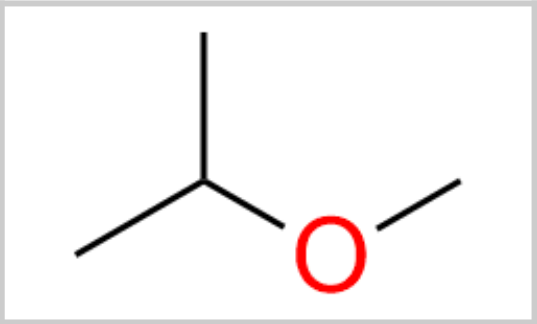
Chemical Name :
2-methoxypropane

CAT No. : KMM001475

CAS No. : 598-53-8

Molecular Formula : C4H10O

Molecular Weight : 74.12



Analytical Information

Batch No.	: M001475-102-337	**Solubility**	: MDC
Description	: Colorless Liquid.	**Mass**	: Confirm
GC Purity	: 95.96 %	**IR**	: Confirm
Weight Loss By KF	: 0.46 %	**1H NMR**	: Confirm
% Potency	: 95.52 %		

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 - 0.46(Weight Loss By KF)] x [95.96(GC Purity)]/100 = 95.52 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		13/10/2025
Reviewed & Approved By	Quality Control	Jatin Patel		13/10/2025

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