CERTIFICATE OF ANALYSIS

(Certificate No. KMM001411-01)

Release Date: 30/12/2024 **Re-test Date:** 29/12/2027

2-Methylbutyl Chloroformate

Identification

Chemical Name:

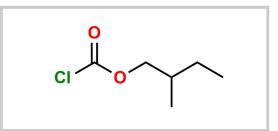
2-Methyl-1-butanol Chloroformate

CAT No. : KMM001411

CAS No. : 20412-39-9

Molecular Formula : C6H11ClO2

Molecular Weight : 150.6



Analytical Information

Description: Colorless LiquidMass: ConfirmHPLC Purity: 98.81 %IR: ConfirmWeight Loss By KF: 0.17 %1H NMR: Confirm

% Potency : 98.64 %

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 - 0.17(Weight Loss By KF)] x [98.81(HPLC Purity)]/100 = 98.64 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Parag Patel		30/12/2024
Reviewed & Approved By	Quality Control	Jatin Patel		30/12/2024

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