CERTIFICATE OF ANALYSIS

(Certificate No. KMM001380-01)

Release Date: 19/04/2022 **Re-test Date:** 18/04/2025

Tetrahydrofuran

Identification

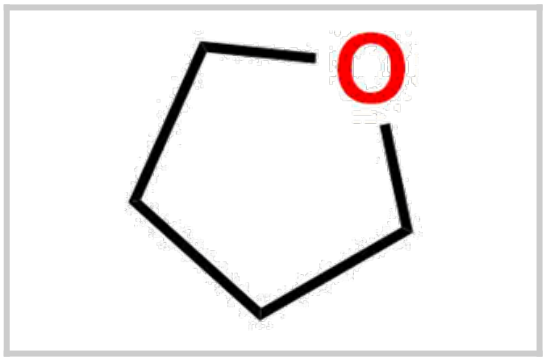
Chemical Name :
Tetrahydrofuran

CAT No. : KMM001380

CAS No. : 109-99-9

Molecular Formula : C4H8O

Molecular Weight : 72.1



Analytical Information

Batch No.	: SB2SF72181	**Solubility**	: Water
Description	: Colorless liquid	**Mass**	: Confirm
GC Purity	: 99.95 %	**IR**	: Confirm
Weight Loss By KF	: 0.12 %	**1H NMR**	: Confirm
% Potency	: 99.83 %	**13C NMR**	: Confirm

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 - 0.12(Weight Loss By KF)] x [99.95(GC Purity)]/100 = 99.83 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		19/04/2022
Reviewed & Approved By	Quality Control	Jatin Patel		19/04/2022

Attachments : COA, GC, MASS, 1HNMR, 13CNMR, IR and KF