

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001462-01)

Release Date: 10/07/2025

Re-test Date: 09/07/2028

Carbon tetrachloride

Identification

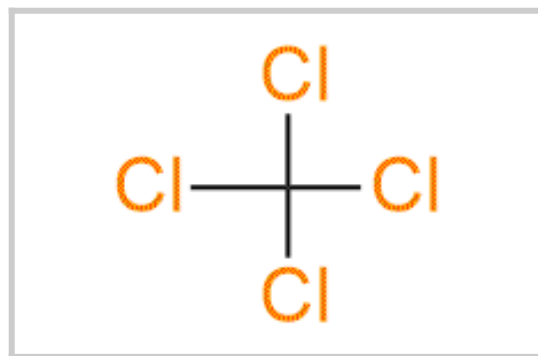
Chemical Name :
Carbon tetrachloride

CAT No. : KMM001462

CAS No. : 56-23-5

Molecular Formula : CCl₄

Molecular Weight : 153.82



Analytical Information

Batch No. : M001462-102-110

Solubility : MDC

Description : Colorless Liquid

Mass : Confirm

GC Purity : 99.78 %

IR : Confirm

Weight Loss By TGA : 0.81 %

¹³C NMR : Confirm

% Potency : 98.97 %

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 - 0.81(Weight Loss By TGA)] x [99.78(GC Purity)]/100 = 98.97 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Bhargav Kathiriya		11/07/2025
Reviewed & Approved By	Quality Control	Jatin Patel		11/07/2025

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