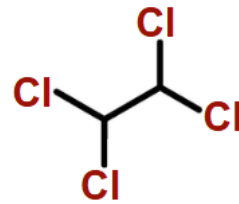




1,1,2,2-TETRA CHLOROETHANE 98% AR

CAT. NO. : 011000
GRADE : AR
CAS NO. : 79-34-5
FORMULA : $\text{CHCl}_2 \cdot \text{CHCl}_2$
M.W. : 167.85



Minimum assay (GC)	98.0%
Wt. per ml at 20°C	1.594 - 1.596g
Refractive index n_D^{20}	1.493-1.494
Boiling range (95%)	144-147°C

Maximum limits of impurities:

Water (KF)	0.05%
Non-volatile matter	0.005%
Acidity (HCl)	0.002%
Iron (Fe)	0.0001%
Heavy metals (Pb)	0.0001%
Free chlorine (Cl)	0.0005%
Chloride (Cl)	0.0002%
Substance Discolored by H_2SO_4	Passes test

***Darkening may occur during storage.**

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.

