

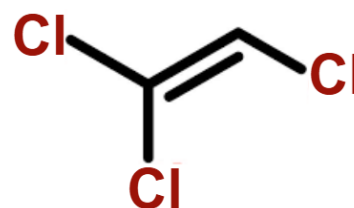


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Product Specification

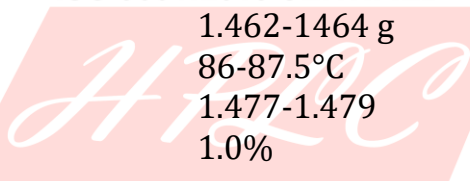
TRICHLOROETHYLENE 99.7% EL GRADE

CAT. NO. : EL0071
GRADE : EL
CAS NO. : 79-01-6
FORMULA : $\text{CHCl}:\text{CCl}_2$
M.W. : 131.39



Minimum assay (GC) 99.7%
 Wt. per ml at 20°C 1.462-1464 g
 Boiling range (95%) 86-87.5°C
 Refractive index n_D^{20} 1.477-1.479
 Resistivity (Meg. Ohms/ cm) 1.0%

ISO 9001:2015 CERTIFIED



Maximum limits of impurities:

Water	0.02%
Acidity (HCl)	0.0005%
Alkalinity (as NaOH)	0.001%
Non-volatile matter	0.0005%
Chloride (Cl)	0.0001%
Aldehydes and ketones	0.005%
Iron (Fe)	0.00001%
Lead (Pb)	0.00002%
Free chlorine	0.00003%
Copper (Cu)	0.00001%
Stabilizer content (Thymol)	75 - 100 ppm

Lab Reagents

DATE: 01.07.2025

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



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