

Trichloroethylene
Laboratory Reagent
2.5 L



RANKEM

Material No.: T0200

CAS No.: 79-01-6

Molecular Formula: ClCH=CCl_2

Molecular Mass: 131.39

Product Specification

Test	Specification
Miscibility Miscible with ethanol, ether, chloroform, acetone, petroleum spirit and carbon disulphide. 0.1 g miscible in 100 ml water at 25°C.	Passes test
Guarantee Analysis	.
Assay	Min. 99.00 %
Weight Per Ml (At 20°C)	1.462 --> 1.466 g
Distillation Range	86.0 - 87.5°C
Maximum Limits Of Impurities	.
Acidity (As HCl)	Max. 0.01000 %
Free Chlorine	<=0.001%
Non-Volatile Matter	Max. 0.00400 %
Water (By Kf)	Max. 0.050 %

Description: A clear, colourless liquid with a characteristic odour.

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via Phone +91 (22) 41288100 or Email: Info.lab@avantorsciences.com.

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