

SPECIFICATION

Trichloroethylene

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay (GC)	min.99.5%
Density (20°C)	1.461~1.469g/ml
Refractive index 20°C	1.477~1.479
Water	max.0.01%
Residue after evaporation	max.0.001%
Acidity (as HCl)	max.0.001%
Substances reducing ammoniac silver nitrate	to pass test
Free chlorine	to pass test (Cl:max.about 1ppm)
Substances darkened by sulfuric acid	to pass test

JIS K 8666-1992

*:Additional test performed by Wako but not required by JIS