

Product Name**Chloroform****Grade: Laboratory****Synonyms**

Trichloromethane, Methane trichloride, Methyl trichloride, TCM

CAS Number

67-66-3

General Information

Chemical formula:	CHCl ₃	Molar Mass:	119.38 g/mol
Appearance:	Colorless liquid	Density:	1.48 g/cm ³ (20 °C)
Solub. in water:	8 g/l (20 °C)	Melting point:	-63 °C
Boiling point:	61 °C	Flash point:	25 °C
Storage temp.:	Below +30 °C	Cautions:	Carcinogenic, Irritant, Harmful
R:	22-38-40-48/20/22	S:	36/37
HS-No.:	2903 13 00	EC-Index-No.:	200-663-8

Hazard Symbol**Specification**

Assay	≥	98	%
Solubility		Conforms	
Identification (IR)		Conforms	
Density		1.474 - 1.479	g/ml
Nonvolatile residue	≤	0.003	%

Ordering Information

Volume:	1 L	2.5 L	5 L	10 L	20 L
Plastic	–	–	216.05.05000.02	216.05.10000.02	216.05.20000.02
Glass	216.05.01000.01	216.05.02500.01	–	–	–