



Chloroform

Synonyms:

Methyldine trichloride ,
Trichloromethane

CHCl ₃	Classification	Danger
Molecular weight	119 ONU	1888  
CAS	67-66-3 Transport hazard class:	6.1
EEC-N:	200-663-8 Packing	III

Chloroform

> RE - Pure - Stabilized with ethanol

Technical Grade

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Density at 20°C	1.478 - 1.488	-
Refractive index at 20°C	1.4440 - 1.4460	-
Boiling point	61.0 - 61.5	°C
Acidity (HCl)	<= 50	ppm



Ethanol	0.6 - 1	%
Residue on evaporation	<= 20	ppm
Water (K.F.)	<= 0.03	%
Assay (GC)	>= 99	%
Refractive index at 20°C	1.444 - 1.446	-
Water (K.F.)	<= 100	ppm
Residue on evaporation	<= 20	ppm
Colour	<= 10	APHA
Acidity (HCl)	<= 5	ppm
Assay (GC) (without stabilizer)	>= 99.95	%
Ethanol	0.6 - 1	% (w/w)

ID	Size	Packaging
000000000000508320	1 l	Glass bottle
000000000000508321	5 l	Plastic tank
P02402E40	10 l	Metal drum
000000000000508322	200 l	Metal drum
P02402E48	25 l	Metal drum



CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val
de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



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