



Chloroform

Synonyms:

Methylidene 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

> RPE - For analysis - ISO - Stabilized with ethanol

Analytical Grade

Description	Clear liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Free chlorine	Conform	-
Phosgene	Conform	-
Readily carbonizable substances	Conform	-
Alcohol miscibility	Complete	-



Chloroform**> RPE - For analysis - ISO - Stabilized with ethanol****Analytical Grade**

Benzene miscibility	Complete	-
Diethyl ether miscibility	Complete	-
Density at 20°C	1.479 - 1.483	-
Refractive index at 20°C	1.4440 - 1.4460	-
Boiling point	61.0 - 61.5	°C
Water (K.F.)	≤ 300	ppm
Residue on evaporation	≤ 5	ppm
Acidity (HCl)	≤ 5	ppm
Ethanol	0.6 - 1.0	%
Carbonyl compounds (as CO)	≤ 5	ppm
Cu	≤ 0.01	ppm
Fe	≤ 0.1	ppm
Pb	≤ 0.01	ppm
Zn	≤ 0.05	ppm
Assay (GC)	≥ 99.9	%



Chloroform	> RPE - For analysis - ISO - Stabilized with ethanol	Analytical Grade	
ID	Size	Packaging	
0000000000000438601	1 l	Glass bottle	
0000000000000438603	2.5 l	Glass bottle	
0000000000000438607	35 kg	Aluminium can	
0000000000000438606	250 kg	Metal drum	



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