



Dichloromethane

Synonyms:

Methylene chloride

CH₂Cl₂

Classification

Danger

Molecular weight

84.93 ONU

1593



CAS

75-09-2 Transport hazard
class:

6.1

EEC-N:

200-838-9 Packing

III

Dichloromethane

**> RS - RSE - For electronic use - Stabilized with
amylene**

Special Grade

Description	Clear liquid	-
Colour	<=10	APHA
Identification (I.R.)	Positive	-
Density at 20°C	1.322 - 1.328	-
Boiling point	39.6 - 40.1	°C
Resistivity	>=1	MΩ.cm
Assay (GC)	>=99.5	%



Dichloromethane**> RS - RSE - For electronic use - Stabilized with
amylene****Special Grade**

Water (K.F.)	<=100	ppm
Residue on evaporation	<=5	ppm
Acidity	<= 10	ppm
Chloride	<=0.5	ppm
Free chlorine	<=0.2	ppm
Heavy metals (as Pb)	<=0.1	ppm
Ag	<=0.02	ppm
Al	<=0.05	ppm
As	<=0.01	ppm
Au	<=0.05	ppm
B	<=0.01	ppm
Ba	<=0.1	ppm
Be	<=0.02	ppm
Bi	<=0.02	ppm
Ca	<=0.2	ppm
Cd	<=0.01	ppm
Co	<=0.01	ppm
Cr	<=0.01	ppm
Cu	<=0.01	ppm
Fe	<=0.1	ppm



Ga	≤ 0.02	ppm
In	≤ 0.02	ppm
K	≤ 0.1	ppm
Li	≤ 0.02	ppm
Mg	≤ 0.1	ppm
Mn	≤ 0.01	ppm
Mo	≤ 0.05	ppm
Na	≤ 0.2	ppm
Ni	≤ 0.01	ppm
Pb	≤ 0.02	ppm
Pt	≤ 0.05	ppm
Sb	≤ 0.01	ppm
Sn	≤ 0.02	ppm
Sr	≤ 0.02	ppm
Ti	≤ 0.05	ppm
Tl	≤ 0.05	ppm
V	≤ 0.05	ppm
Zn	≤ 0.05	ppm
Zr	≤ 0.05	ppm
Amylene	20 - 60	ppm



Dichloromethane	> RS - RSE - For electronic use - Stabilized with amylene	Special Grade
Alcalinity (NH3)	<= 1	ppm

ID	Size	Packaging
000000000000463162	1 l	Glass bottle
000000000000463161	2.5 l	Glass bottle



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



CARLO ERBA Reagents
 operates with a Certified
 Quality Management
 System

