





# Dichloromethane

Synonyms:

**Methylene chloride**

CH <sub>2</sub> Cl <sub>2</sub>	Classification	Danger
Molecular weight	<b>84.93</b> ONU	<b>1593</b>  
CAS	<b>75-09-2</b> Transport hazard class:	<b>6.1</b>
EEC-N:	<b>200-838-9</b> Packing	<b>III</b>

**Dichloromethane**

> **RS - For HPLC - Isocratic grade - Stabilized with amylene**

**Special Grade**

Description	Clear colourless liquid	-
Identification (I.R.)	Positive	-
Density d <sub>20</sub> /4	1.322 - 1.328	-
Boiling point	39.6 - 40.1	°C
Acidity	<= 0.0001	meq/g
Alcalinity	<= 0.0002	meq/g
Water (K.F.)	<= 100	ppm



**Dichloromethane****> RS - For HPLC - Isocratic grade - Stabilized with amylene****Special Grade**

Residue on evaporation	$\leq 2$	ppm
UV Transmittance	-	-
at 235 nm	$\geq 40$	%
Assay (GC)	$\geq 99.9$	%
at 250 nm	$\geq 96$	%
at 260 nm	$\geq 99$	%
Amylene	$\leq 60$	ppm

**ID****Size****Packaging**

000000000412621000

1 l

Glass bottle

000000000412622000

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](http://www.carloerbareagents.com)



*CARLO ERBA Reagents  
operates with a Certified  
Quality Management  
System*