





# 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 - ATRASOL - For analysis of volatile traces - Stabilized with amylene**

**Special Grade**

Description	Clear colourless solution	-
Water (K.F.)	<= 100	ppm
Colour	<= 10	APHA
Free acid (as HCl)	<= 5	ppm
Chloroform	<= 50	ppm
Residue on evaporation	<= 3	ppm
Carbon tetrachloride	<= 20	ppm



Assay (GC)	>= 99.95	%
Amylene	20 - 60	ppm
GC ( FID ) - NC Atrasol	Conform	-
GC-ECD.Individual peak (Lindane)	<= 2	ng/L
Ret.range 1,2,4 trichlorobenzene	-	-
to decachlorobiphenyle	-	-
GC-FID.Individual peak (n-hexadecane)	<= 2	?g/L
Ret. range n-undecane to n-tetracontane	-	-
PAH test (according to ISO 17993)	Passes test	-
Test against standard (each 16 PAH)	<= 0.1	?g/L
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Colour	<= 10	APHA
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ID	Size	Packaging
P02932A16	1 l	Glass bottle
P02932A21	2.5 l	Glass bottle
P02932A82	4 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)



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