



Dichloromethane

Synonyms:

Methylene chloride

CH ₂ Cl ₂	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 - SPECTROSOL - For optical spectroscopy - Stabilized with ethanol

Special Grade

Description	Clear colourless liquid	-
Colour	<=10	APHA
Identification (I.R.)	Positive	-
Density at 20°C	1.322 - 1.328	-
Refractive index at 20°C	1.4214 - 1.4274	-
Boiling point	39.6 - 40.1	°C
Water (K.F.)	<=100	ppm



Residue on evaporation	<=5	ppm
Acidity	<=0.0005	meq/g
Assay (GC)	>=99.9	%
Fluorescence	-	-
at 254 nm	<=2	ppb
at 365 nm	<=2	ppb
UV Transmittance	-	-
at 235 nm	>=35	%
at 240 nm	>=70	%
at 245 nm	>=90	%
at 250 nm	>=95	%
at 260 nm	>=99	%
Ethanol	0.1 - 0.4	%

ID	Size	Packaging
000000000000463025	1l	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

