



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

> ERBApharm - According to pharmacopoeia :
Ph.Eur.-NF - Stabilized with amylene

Pharmaceutical

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Appearance of solution	Clear colourless liquid*	Ph.Eur.
Density d ₂₀ /20	1.320 - 1.332*	-
Density at 25°C	1.318 - 1.322*	-
Refractive index at 20°C	1.423 - 1.425*	-



Acidity	Pass test*	Ph.Eur.
Water (K.F.)	<= 0.02	% (w/w)
Residue on evaporation	<= 20	ppm
Acidity	<= 10*	ppm
Heavy metals (as Pb)	<= 1*	ppm
Free chlorine	Conform*	USP-NF
Assay (GC)	>= 99.9	%
Total impurities (except stabilizer)	<= 0.1*	% (V/V)
Amylene	20 - 60	ppm
Carbon tetrachloride	<= 10*	ppm (V/V)
Chloroform	<= 50*	ppm (V/V)
Origin (BSE/TSE)	Synthesis	-

ID	Size	Packaging
0000000000000337331	1 l	Glass bottle
0000000000000337333	2.5 l	Glass bottle
0000000000000337337	200 l	Metal drum
0000000000000337335	25 l	Plastic jerrycan



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