

# Technical Specification

**PRODUCT : Dichloromethane RE Pure Stabilized with cyclohexane**

**CODE : 508370**

**MOLECULAR WEIGHT :84,93**

**CAS N° : 75-09-2**

**FORMULA : CH<sub>2</sub>Cl<sub>2</sub>**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Colour	APHA	<= 10
Assay (GC)	%	>= 99.5
Density at 20°C	-	1.320 - 1.330
Refractive index at 20°C	-	1.4194 - 1.4294
Boiling point	°C	39.0 - 40.5
Acidity	%	<= 1
Residue on evaporation	ppm	<= 5
Water (K.F.)	ppm	<= 500
Methanol	ppm	<= 500
Ethanol	ppm	<= 500
Chloroform	%	<= 1
Total other impurities	%	<= 0.5
Cyclohexane	% (V/V)	0.0165 - 0.0660

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in