

# Technical Specification

**PRODUCT : Dichloromethane RS For preparative HPLC Stabilized with ethanol**

**CODE : 463291**

**MOLECULAR WEIGHT :84.93**

**CAS N° : 75-09-2**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Colour	APHA	<= 10
Identification (I.R.)	-	Positive
Density d20/4	-	1.322 - 1.328
Refractive index at 20°C	-	1.4214 - 1.4274
Residue on evaporation	ppm	<= 5
Alcalinity (NH3)	ppm	<= 5
Water (K.F.)	ppm	<= 500
Assay (GC) (w ithout stabilizer)	%	>= 99.5
UV Transmittance	-	-
at 240 nm	%	>= 50
at 260 nm	%	>= 98

Boiling point : 39.3 - 40.3 °C

Filtered at 0.2 µm

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