

Technical Specification

PRODUCT : Dichloromethane RS For preparative HPLC Stabilized with amylene

CODE : 463280

MOLECULAR WEIGHT :84,93

CAS N° : 75-09-2

FORMULA : CH₂Cl₂CH₂Cl₂

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification (I.R.)	-	Positive
Density d ₂₀ /4	-	1.322 - 1.328
Refractive index at 20°C	-	1.4214 - 1.4274
Boiling point	°C	39.6 - 40.1
Water (K.F.)	ppm	<=500
Residue on evaporation	ppm	<=5
Amylene	ppm	20 - 60
Assay (GC)	%	>=99.5
UV Transmittance	-	-
at 240 nm	%	>=50
at 260 nm	%	>=98
Alcalinity	meq/g	<= 0.0002

Filtered at 1 micron

Stabilized with ca.20ppm Amylene

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