



SPECIFICATION SHEET

Product Name : Dichloromethane, For gas chromatography ECD and FID
Product Number : 914.014
Brand : ISOLAB
CAS Number : 75-09-2
Formula : CH₂Cl₂
Formula Weight : 84.93 g/mol

TEST NAME	SPECIFICATION	UNIT
Appearance	Clear colorless liquid	
Assay (GC)	≥ 99.8 %	%
Color	≤ 10 HU	HU
Water	≤ 0.02 %	%
Non volatile matter	≤ 0.0005 %	%
GC/ECD (retention range 1,2,4- trichlorobenzene to decachlorobiphenyl individual signals (lindane standard))	≤ 3 µg/ml	µg/ml
GC/FID (retention range n-undecane - n-tetracontane individual signals (n-tetradecane standard))	≤ 3 ng/ml	ng/ml

Quality Management
Isolab Laborgerate GmbH

