



Personalized PDF Catalog
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Dichloromethane $\geq 99.8\%$ stabilised, HiPerSolv CHROMANORM® for HPLC

Supplier: VWR Chemicals



Warning



Synonyms: Methylene chloride

Stabilization: Stabilised with 2-methyl-2-butene (iso-amylene) 20 ppm
Filtered through a 0.2 μm filter, packaged under nitrogen.

Formula: CH_2Cl_2
MW: 84,93 g/mol
Boiling Pt: 39,8 °C (1013 hPa)
Melting Pt: -95 °C
Density: 1,33 g/cm³ (20 °C)
Storage Temperature: Ambient

MDL Number: MFCD00000881
CAS Number: 75-09-2
EINECS: 200-838-9
UN: 1593
ADR: 6.1,III
REACH: 01-2119480404-41
Merck Index: 12,06140



Specification Test Results

Assay (GC)	Min. 99.8 %
Acidity	Max. 0.0005 meq/g
Alkalinity	Max. 0.0002 meq/g
Evaporation residue	Max. 10 ppm
Water	Max. 0.05 %
Absorbance (240 nm)	Max. 0.3
Absorbance (245 nm)	Max. 0.1
Absorbance (260 nm)	Max. 0.01
Transmittance (240 nm)	Min. 50 %
Transmittance (245 nm)	Min. 80 %
Transmittance (260 nm)	Min. 98 %

ORDER

VWR Catalog Number	Quantity	Pack type	Pk
23373.290		Glass bottle	1 L

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23373.320		Glass bottle	2,5 L
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23373.400



Glass bottle

4 L

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