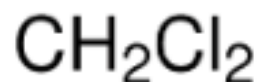


Product Specification

Product Name:

Dichloromethane *PurSolv* Plus for HPLC, GC, pesticide residue analysis and spectrophotometry, >99.9% (Contains cyclohexene)

Product No.: PSR44967
Brand: PureSynth
CAS No.: 75-09-2
Molecular Formula: CH₂Cl₂
Molecular Weight: 84.94 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	> 99.9 %
Water (By KF)	NMT 0.010 %
Refractive Index (20°C)	1.4236 - 1.4246
Residue	NMT 1 mg/L
Electron Capture GC	NMT 10 ng/L
UV Cutoff	NMT 233 nm
UV Absorbance at 240 nm	NMT 0.100 AU
UV Absorbance at 250 nm	NMT 0.010 AU
UV Absorbance at 300 nm	NMT 0.005 AU
UV Absorbance at 400 nm	NMT 0.005 AU

Specification: PSP-1.0-QA/005 Version No.: 1.1, 28.05.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com