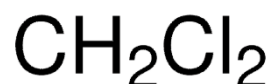


Product Specification

Product Name:

Dichloromethane *PurSol/v* Plus for HPLC, GC, pesticide residue analysis and spectrophotometry, >99.9% (contains 50-150 ppm amylene as stabilizer)

Product No.: PSR47351
Brand: PureSynth
CAS No.: 75-09-2
Molecular Formula: CH₂Cl₂
Molecular Weight: 84.93 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (by GC)	> 99.9 %
Water (By KF)	NMT 0.01 %
Residue on Evaporation	NMT 0.0001 %
Identification by IR	Conforms to structure
Stabilizer (as Amylenes)	50 - 150 ppm
UV Absorbance at 400nm	NMT 0.005
UV Absorbance at 300nm	NMT 0.005
UV Absorbance at 250nm	NMT 0.02
UV Absorbance at 240nm	NMT 0.10
UV Absorbance at 235nm	NMT 1.00
Fluorescence at 365nm	NMT 1.0 ppb
Pesticides	NMT 10 ng/L

Specification No.: PSP-1.0-QA/038

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