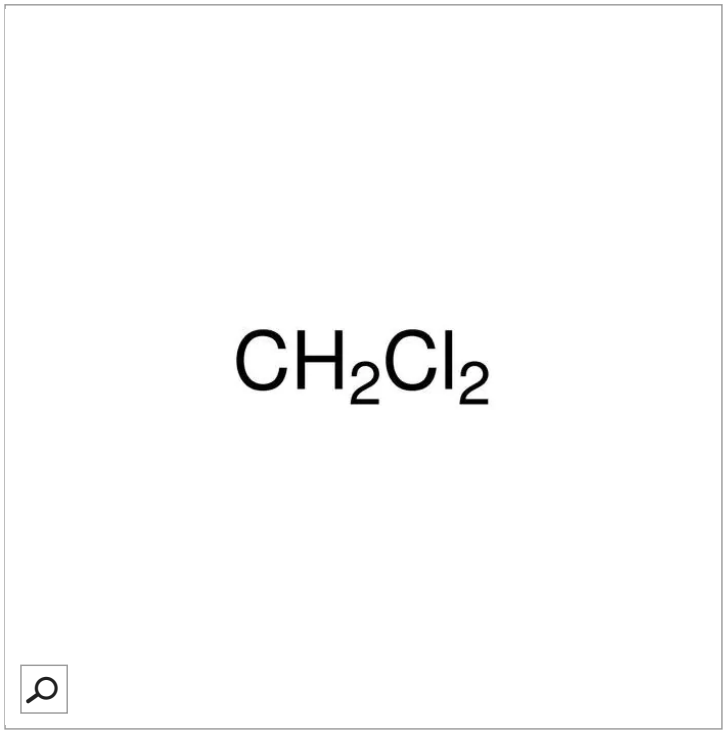
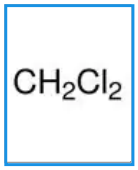
494453 *Burdick & Jackson*

Dichloromethane

Biotech Grade, 99.9%, contains 40-150 ppm amylene as stabilizer

Synonym(s)
Methylene Chloride, DCM







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Pricing displayed in catalog does not include applicable taxes.

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PACKAGE SIZE* 2L

CONTAINER TYPE* Glass Bottle

QUANTITY — 1 +

In stock Check Availability

494453-2L
€174.94 each

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Feedback

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COMPARE

- Honeywell Burdick & Jackson™ (B&J) developed the first high-purity solvents more than 50 years ago
- As new applications and techniques emerge, Burdick & Jackson continues to develop products to meet the most demanding requirements for laboratories and pharmaceutical production
- Our packaging solutions, ranging from lab scale through production, provide our customers with added value, increased efficiency, and enhanced safety.

Brand	Beilstein Registry Number	CAS Numbers (All)	EC Number
Burdick & Jackson		75-09-2	200-838-9

MDL Number	Molar Mass	RTECS Number	Synonyms
MFCD00000881	84.93 g/mol	PA8050000	Methylene Chloride,

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Documents



Certificate of Analysis (COA)

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Certificate of Origin (COO)

View Recent COO

Safety Data Sheet (SDS)

Specifications

Property	Value
Identity (IR)	complying
Assay (GC)	Min. 99.85 %
Non-volatile matter	Max. 0.0003 %
Water (Karl Fischer)	Max. 0.002 %
2-methyl-2-buten (GC)	40 - 150 ppm
Absorbance at 400 nm	Max. 0.01
Absorbance at 340 nm	Max. 0.01
Absorbance at 260 nm	Max. 0.02
Absorbance at 250 nm	Max. 0.05
Absorbance at 240 nm	Max. 0.20
Absorbance at 235 nm	Max. 1.0
Vapor Density	2.9 (vs air)
Refractive Index	*n*20/D 1.424(lit.)
Contains	40-150 ppm amylene as stabilizer
Explosion Limit	22 %

Properties

Feedback

Property	Value
Boiling Point/Range	39-41 °C (1.013 hPa)
Color	Colorless
Density	1.32-1.33 g/cm3 (20 °C)
Flashpoint	Not applicable
Form	Liquid
Grade	Biotech Grade
Incompatible Materials	Alkali metals, Amines, Bases, Alkaline earth metals, Powdered metals, Strong oxidizing agents, Strong acids
Lower Explosion Limit	13 %(V)
Melting Point/Range	-97 °C
Partition Coefficient	1.25
Purity Percentage	99.90
Purity Details	99.90%
Solubility	Soluble
Solubility in Water	20.0 g/l (20 °C)
Upper Explosion Limit	22 %(V)
Vapor Pressure	453 hPa (20 °C)
Viscosity	0.44 mPa.s (20 °C)
pH-Value	Not applicable
Storage Temperature	Ambient

Feedback

Safety Information

Property	Value
GHS Classification	 GHS07-Harmful  GHS08-Health Hazard

Property	Value
Precautionary Statements	Do not breathe dust/fumes/gas/mist/vapours/spray.;Wear protective gloves/protective clothing/eye protection/face protection.
Hazard Class	6.1
Package Group	III
UN ID	UN1593

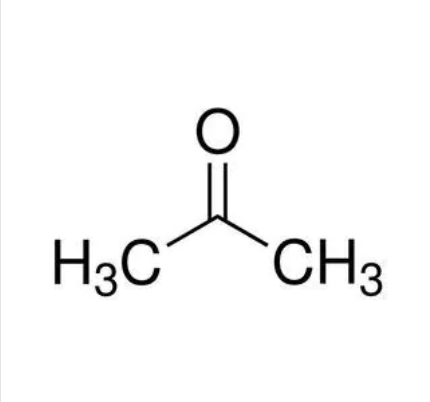
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319988

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ACS Reagent, contains ethanol as stabilizer, ≥99.8%



34850

Acetone

CHROMASOLV™, for HPLC, ≥99.8%

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