

Technical Data Sheet

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Item Name:

RFE

PRODUCT INFORMATION

Chinese Name:	乙酸乙酯
Commodity Name:	RFE
Chemical Name:	Ethyl Acetate
Other Name:	Acetic Ester, Acetic Ether, Acetic Acid Ethyl Ester
CAS No.:	141-78-6
Molecular Weight:	88
Molecular Formula:	C ₄ H ₈ O ₂

PRODUCT DESCRIPTION

Ethyl acetate is a kind of organic compounds, have co-action like alcohol solution, ammonia solution general ester, ester exchange, such as reduction of common reactions, mainly used as solvent to oil, edible spices, cleaning.

TECHNICAL SPECIFICATION

Index	Standard
Appearance	Transparent liquid
Ethyl acetate by wt %	99.9
Ethanol by wt %	0.04
Water by wt %	0.05
Acidity (as acetic acid)	0.004
Chromaticity (in Hazen) (Pt-Co)	10 max

MAIN APPLICATION

- 1.Used for insect collection and research as a kind of effective asphyxiant.
- 2.Used in the production of printing ink, adhesives, leather.
- 3.The extraction solvent for pharmaceuticals and organic acids.
- 4.Used as analytical reagent, standard material for chromatographic analysis and solvent.
- 5.Used as feed flavouring agent.
6. Used in the synthesis to industry of dye and pharmaceutical intermediates.

PACKING AND SHELF LIFE

Packing: 180kg iron drum

Shelf Life: 24 months when stored in cool, dry and ventilated warehouse, away from incompatible materials.

DISCLAIMER

The information provided in this data sheets is for informational purposes only is considered reliable, but Rawchem doesn't guarantee how any other products associated with this information will behave in combination with variables to other matters. It's recommended to make adaptations to local working conditions and to the raw material to be used.