

Technical data sheet



Product name: **Ethyl acetate**

Grade: **Extra pure**

Chemical formula: $C_4H_8O_2$

Molar mass: 88.11 g/mol

Synonyms: Acetic Acid Ethyl Ester; Acetic ether

General information	
Cas- No.	141-78-6
Ec-No.	205-500-4
Appearance	Clear, colorless liquid
Boiling point	77°C
Melting point	-83°C
Flash point	-4°C
Spec.density	0.90 g/cm ³ (20°)
Vapour pressure	97 hpa(20°C)
Solub. In H ₂ O	85.3 g/L (20°C)
Storage temp	15-20°C
R:	11-36-66-67
S:	16-26-33

Specification	
Assay (GC)	≥99%
Identity(IR)	conforms
Appearance	conforms
Acidity	conforms
Evaporation residue	≤0.03%
Heavy metals	≤0.02%
Ethanol	≤0.1%
Density	0.894-0.898 g/cm ³
Ignition temp	460°C
Water	≤0.1%

Symbol:



packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	*	*	-	-	-
P.E	*	*	*	*	*



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