



Product name:

**Ethyl acetate**

**Synonyms:** Ethyl ethanoate

**CAS number:** 141-78-6

<b>General information:</b>		
	<b>Chemical formula:</b> C <sub>4</sub> H <sub>8</sub> O <sub>2</sub>	<b>Molar Mass:</b> 88.10 g/mol
	<b>Appearance:</b> Colorless liquid	<b>Density:</b> 0.893 g/cm <sup>3</sup> (20 °C)
	<b>Solub. in water:</b> 85.3 g/L (20 °C)	<b>Melting point:</b> - 83 °C
	<b>Boiling point:</b> 77.5 °C	<b>Flash point:</b> -4°C
	<b>Storage temp.:</b> Below +30 °C	<b>Cautions:</b> Highly flammable, irritant
	<b>R:</b> 11- 36 -66 67	<b>S:</b> 16- 26- 33
	<b>HS-No.:</b> 2915 31 00	<b>EC-Index-No.:</b> 607-022-00-5

Hazard Symbol



Safety Information

Grade

Extra pure

<b>Specification:</b>				
	Assay		98.0 – 102.0	%
	Identification		Conforms	
	Acidity	≤	0.05	meq/g
	Readily carbonizable sub.		Conforms	
	Limit of nonvolatile residue	≤	0.2	%
	Specific gravity		0.894-0.898	

<b>Ordering code</b>	1 L	2.5 L	5 L	10 L	20 L
P.E.			215.0.605000.02	215.06.10000.02	215.06.20000.02
Glass	215.06.01000.01	215.06.02500.01			