

**Product Name****Ethyl acetate****Grade: Laboratory****Synonyms** Ethyl ethanoate**CAS Number** 141-78-6**General Information**

<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>	0.894 - 898 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****Specification**

Assay	99.0 - 100.5	%
Identification	Conforms	
Acidity	0.0055	meq/g
Readily carbonizable sub.	Conforms	
Limit of nonvolatile residue	≤ 0.02	%
Limit of methyl compounds	Conforms	
Specific gravity	0.894 - 0.898	

**Ordering Information**

Volume:	1 L	2.5 L	5 L	10 L	20 L
<b>Plastic</b>	–	–	215.05.05000.02	215.05.10000.02	215.05.20000.02
<b>Glass</b>	215.05.01000.01	215.05.02500.01	–	–	–