

# Product Specifications

CL00.0502

ANALYT

## Ethyl acetate a.r.

Etilo acetato p.a.  
Ethyl acétate p.a.  
Etile acetato p.a.  
Ethylacetat z.A.  
Ethylacetaat p.a.  
Etilo acetato p.a.  
**For laboratory use, ACS, ISO, Ph. Eur.**  
**99.5+% C<sub>4</sub>H<sub>8</sub>O<sub>2</sub>**

Mol weight: 88.10 g/mol  
Density: 0.90 g/ml  
HS Nr: 29153100  
CAS Nr: 141-78-6  
UN: 1173  
ADR: 3,II



### Specifications:

Assay	>99.5%
Non Volatiles	<0.001%
Water	<0.05%
Free Acid	<0.005%
Aluminium (Al)	<0.00005%
Boron (B)	<0.000002%
Barium (Ba)	<0.00001%
Calcium (Ca)	<0.00005%
Cadmium (Cd)	<0.000005%
Cobalt (Co)	<0.000002%
Chromium (Cr)	<0.000002%
Copper (Cu)	<0.000002%
Iron (Fe)	<0.00001%
Magnesium (Mg)	<0.00001%
Manganese (Mn)	<0.000002%
Nickel (Ni)	<0.000002%
Lead (Pb)	<0.00001%
Tin (Sn)	<0.00001%
Zinc (Zn)	<0.00001%
Ethanol	<0.1%
Methanol	<0.1%
Colour	< 10 APHA
Density	= 0.898 - 0.902 g/ml @ 20°C
Methyl Acetate	<0.1%
Residue after Evaporation	<0.002%
Readily Carbonizable Substances	: passes test
Acidity	<0.0009meq/g
Substances darkened by Sulfuric Acid	: passes test
Boiling Range	: 76 - 78°C