

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+% C₄H₈O₂

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