

# Product Specifications

CL00.0513

ANALYT

## Ethyl methyl ketone a.r. (MEK)

Etil metil cetona p.a.  
Etil metil cetona p.a.  
Ethylmethylketon z.A.  
Ethyl méthyl cétone p.a.  
Ethylmethylketon p.a.

**For laboratory use, ACS  
99.5+% C<sub>4</sub>H<sub>8</sub>O**

Mol weight: 72.11 g/mol  
Density: 0.80 g/ml  
HS Nr: 29141200  
CAS Nr: 78-93-3  
UN: 1193  
ADR: 3,II



### Specifications:

Assay	>99.5%
Non Volatiles	<0.001%
Water	<0.05%
Reducing Substances	<0.0003%
Free Acid	<0.001%
Free Alkali	<0.0005%
Aluminium (Al)	<0.00002%
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%
Potassium (K)	<0.00001%
Magnesium (Mg)	<0.000005%
Manganese (Mn)	<0.000002%
Sodium (Na)	<0.00005%
Nickel (Ni)	<0.000002%
Lead (Pb)	<0.00001%
Tin (Sn)	<0.00001%
Strontium (Sr)	<0.000002%
Zinc (Zn)	<0.00001%
Acetone	<0.05%
2-Butanol	<0.05%
Methanol	<0.05%
Colour	< 10 APHA
Residue after Evaporation	<0.0025%
Acidity	<0.0005meq/g

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