

# Product Specifications

**CL00.1608**

ANALYT

## Petroleum ether 40-60 a.r.

Eter de petróleo 40-60 p.a.  
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Petroleum ether 40-60 p.a.  
Ether de pétrole 40-60 p.a.  
Etere di petrolio 40-60 p.a.  
Petroleum benzin 40-60 z.A.  
**For laboratory use, ISO, ACS**  
**Petroleum ether 40-60°C**

Mol weight:  
Density: 0,653 g/ml  
HS Nr: 27101225  
CAS Nr: 64742-49-0  
UN: 1268  
ADR: 3,II



### Specifications:

Non Volatiles	<0.001%
Water	<0.01%
Free Acid	<0.002%
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)	<0.000002%
Tin (Sn)	<0.00001%
Zinc (Zn)	<0.00001%
Benzene	<0.01%
Iodine Number	<0.3
Sulfur (S)	<0.005%
Colour	< 10 APHA
Density	= 0.640 - 0.655 g/ml @ 20°C
Boiling Range	>90 vol%
Residue after Evaporation	<0.001%
Peroxide Number	<0.1%