

PRODUCTSPECIFICATIE

Productnaam : Diethylether, pro analyse
99.5+% (C₂H₅)₂O (Stabilised with 5 - 7 ppm BHT)
Productnummer : 10.000608
Mol gewicht : 74.12 g/mol
Dichtheid : 0,71 g/ml
HS nummer : 29091100
CAS nummer : 60-29-7
UN : 1155
ADR : 3,1

Specificaties:

Assay	>99.5%
Non Volatiles	<0.001%
Water	<0.03%
Free Acid	<0.0002%
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)	<0.000005%
Magnesium (Mg)	<0.00001%
Manganese (Mn)	<0.000002%
Nickel (Ni)	<0.000002%
Lead (Pb)	<0.000005%
Tin (Sn)	<0.00001%
Zinc (Zn)	<0.000005%
Acetone	<0.005%
Aldehydes	<0.00007%
Carbonyl Compounds	<0.001% (formaldehyde)
Ethanol	<0.02%
Methanol	<0.02%
Hydrogen Peroxide	<0.0001%
Sulfur (S)	<0.00006%
Colour	<10 APHA
Density	=0.713 ± 0.001 g/ml @ 20°C
Residue after Evaporation	<0.001%
Substances darkened by Sulfuric Acid	: passes test
Acidity	<0.0002meq/g