

PRODUCTSPECIFICATIE

Productnaam	: Propanol-2, pro analyse 99.8+% C ₃ H ₈ O
Productnummer	: 10.001359
Mol gewicht	: 60.10 g/mol
Dichtheid	: 0,78 g/ml
HS nummer	: 29051200
CAS nummer	: 67-63-0
UN	: 1219
ADR	: 3,II

Specificaties:

Assay	>99.8%
Non Volatiles	<0.0005%
Water	<0.1%
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%
Nickel (Ni)	<0.000002%
Lead (Pb)	<0.00001%
Tin (Sn)	<0.00001%
Sodium (Na)	<0.0001%
Sulfur (S)	<0.00005%
Zinc (Zn)	<0.00001%
Acetone	<0.002%
Ethanol	<0.01%
Methanol	<0.1%
Carbonyl Compounds	<0.002% (propionaldehyde)
Reducing Substances	<0.0005%
Density	= 0.784 - 0.786 g/ml @ 20°C
Residue after Evaporation	<0.001%
Soluble in water	: passes test
Colour	<10 APHA
Acidity	<0.0001 meq/g
Alkalinity	<0.0001 meq/g
Benzene and related substances	<0,002%
Absorbance @ 230nm	<0.300
Absorbance @ 250nm	<0.100
Absorbance @ 270nm	<0.030
Absorbance @ 290nm	<0.020
Absorbance @ 310nm	<0.010
Substances darkened by Sulfuric Acid	<10 APHA