

Product Specifications

CL00.0116

ANALYT

Acetic acid glacial 99-100% a.r.

Acido acético 99-100% p.a.
Acido acetico 99-100% p.a.
Azijnzuur 99-100% p.a.
Acido acético 99-100% p.a.
Acide acétique 99-100% p.a.
Essigsäure 99-100% z.A.
For laboratory use, ACS, ISO, Ph. Eur.
99.8+% CH₃COOH

Mol weight: 60.05 g/mol
Density: 1,05 g/ml
HS Nr: 29152100
CAS Nr: 64-19-7
UN: 2789
ADR: 8 (3),II

**Specifications:**

Assay	>99.8%	Alkalinity	<0.0004meq/g
Non Volatiles	<0.0005%		
Silver (Ag)	<0.000001%		
Aluminium (Al)	<0.000005%		
Arsenic (As)	<0.000001%		
Barium (Ba)	<0.000001%		
Beryllium (Be)	<0.000001%		
Bismuth (Bi)	<0.00001%		
Calcium (Ca)	<0.00002%		
Cadmium (Cd)	<0.000005%		
Cobalt (Co)	<0.000001%		
Chromium (Cr)	<0.000002%		
Copper (Cu)	<0.000001%		
Iron (Fe)	<0.00001%		
Germanium (Ge)	<0.000005%		
Potassium (K)	<0.00001%		
Lithium (Li)	<0.000001%		
Magnesium (Mg)	<0.00001%		
Manganese (Mn)	<0.000001%		
Molybdenum (Mo)	<0.000002%		
Sodium (Na)	<0.00005%		
Nickel (Ni)	<0.000002%		
Lead (Pb)	<0.000002%		
Strontium (Sr)	<0.000001%		
Titanium (Ti)	<0.00001%		
Thallium (Tl)	<0.000005%		
Vanadium (V)	<0.000001%		
Zinc (Zn)	<0.000005%		
Zirconium (Zr)	<0.00001%		
Chloride (Cl)	<0.00005%		
Phosphate (PO ₄)	<0.00005%		
Sulfate (SO ₄)	<0.00005%		
Acetaldehyde	<0.0002%		
Acetic Anhydride	<0.01%		
Indifference against Chromate	: passes test		
Reducing Substances	<0.002% (permanganate)		
Water	<0.15%		
Colour	< 5 APHA		
Residue after Evaporation	<0.001%		
Heavy Metals as Lead (Pb)	<0.00005%		

CHEM LAB NV

Industriezone "De Arend " 2 B-8210 ZEDELGEM - BELGIUM

Tel.: +32 50 28 83 20 Fax: +32 50 78 26 54 e-mail : info@chem-lab.be Web : www.chem-lab.be