

Product Specifications

CL00.0153

ANALYT

Acetic anhydride a.r.

Azijnzuuranhydride p.a.
Anhydride acétique p.a.
Essigsäureanhydrid z.A.
Anhídrido acético p.a.
Anídrido acético p.a.
Anidride acetica p.a.
For laboratory use, ACS, ISO, Ph. Eur.
99+% (CH₃CO)₂O

Mol weight: 102.09 g/mol
Density: 1,08 g/ml
HS Nr: 29152400
CAS Nr: 108-24-7
UN: 1715
ADR: 8 (3),II

**Specifications:**

Assay	>99%
Non Volatiles	<0.003%
Aluminium (Al)	<0.0005%
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)	<0.00001%
Tin (Sn)	<0.00001%
Zinc (Zn)	<0.00001%
Chloride (Cl)	<0.0002%
Phosphate (PO ₄)	<0.001%
Sulfate (SO ₄)	<0.0005%
Reducing Substances	<0.01% (permanganate)
Residue after Evaporation	<0.003%
Heavy Metals as Lead (Pb)	<0.00002%