

PRODUCTSPECIFICATIE

Productnaam	: Zoutzuur 25%, pro analyse 25+% HCl
Productnummer	: 10.000552
Mol gewicht	: 36.46 g/mol
Dichtheid	: 1,12 g/ml
HS nummer	: 28061000
CAS nummer	: 7647-01-0
UN	: 1789
ADR	: 8,II

Specificaties:

Assay	>25%
Appearance of the solution	: passes test
Residue after Ignition	<0.0005%
Residue after Evaporation	<0.005%
Colour	<10 APHA
Heavy Metals as Lead (Pb)	<0.0001%
Aluminium (Al)	<0.000005%
Arsenic (As)	<0.000001%
Barium (Ba)	<0.000002%
Beryllium (Be)	<0.00002%
Bismuth (Bi)	<0.00001%
Calcium (Ca)	<0.00005%
Cadmium (Cd)	<0.000001%
Cobalt (Co)	<0.000001%
Iron (Fe)	<0.00002%
Potassium (K)	<0.00001%
Chromium (Cr)	<0.000002%
Copper (Cu)	<0.000002%
Germanium (Ge)	<0.000005%
Lithium (Li)	<0.000001%
Magnesium (Mg)	<0.00001%
Manganese (Mn)	<0.000001%
Mercury (Hg)	<0.000004%
Molybdenum (Mo)	<0.000002%
Sodium (Na)	<0.00005%
Nickel (Ni)	<0.00002%
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%
Bromide (Br)	<0.005%
Free Chlorine	<0.00005%
Phosphate (PO ₄)	<0.00005%
Sulfate (SO ₄)	<0.0001%
Sulfite (SO ₃)	<0.0001%
Ammonium (NH ₄)	<0.0001%
Residual Solvents (Ph Eur./ICH)	: Excluded by prod. process