

Product Specifications

CL02.2101

ANALYT

Water (Ultra Pure)

Acqua (Ultra Pure)
Agua (Ultra Pure)
Wasser (Ultra Pure)
Eau (Ultra Pure)
Water (Ultra Pure)
Agua (Ultra Pure)

For laboratory use, AAS and ICP, ISO 3696, ASTM D-94, D-129
H2O - LF 1 µS/cm - 0.4 µm, UV filtrated

Mol weight: 18.016 g/mol
Density: 1,00 g/ml
HS Nr: 28539010
CAS Nr: 7732-18-5
UN:
ADR:

Specifications:

Non Volatiles	< 1 ppm	Oxidisable Substances	<0.4 ppm
Chloride (Cl)	< 0.05 ppm	pH	5.0 - 7.5
Fluoride (F)	< 0.05 ppm		
Nitrate (NO ₃)	< 0.01 ppm		
Phosphate (PO ₄)	< 0.01 ppm		
Silicate (SiO ₂)	<0.01 ppm		
Sulfate (SO ₄)	<0.1 ppm		
Silver (Ag)	<0.0004 ppm		
Aluminium (Al)	<0.002 ppm		
Arsenic (As)	<0.002 ppm		
Gold (Au)	<0.001 ppm		
Boron (B)	<0.005 ppm		
Barium (Ba)	<0.001 ppm		
Beryllium (Be)	<0.002 ppm		
Bismuth (Bi)	<0.001 ppm		
Calcium (Ca)	<0.005 ppm		
Cadmium (Cd)	<0.001 ppm		
Cobalt (Co)	<0.001 ppm		
Chromium (Cr)	<0.0004 ppm		
Copper (Cu)	<0.0004 ppm		
Iron (Fe)	<0.001 ppm		
Potassium (K)	<0.005 ppm		
Lithium (Li)	<0.002 ppm		
Magnesium (Mg)	<0.005 ppm		
Manganese (Mn)	<0.0004 ppm		
Molybdenum (Mo)	<0.002 ppm		
Sodium (Na)	<0.01 ppm		
Nickel (Ni)	<0.0004 ppm		
Lead (Pb)	<0.001 ppm		
Palladium (Pd)	<0.008 ppm		
Platinum (Pt)	<0.001 ppm		
Antimony (Sb)	<0.001 ppm		
Selenium (Se)	<0.0001 ppm		
Tin (Sn)	<0.001 ppm		
Strontium (Sr)	<0.0004 ppm		
Titanium (Ti)	<0.001 ppm		
Thallium (Tl)	<0.00005 ppm		
Vanadium (V)	<0.001 ppm		
Zinc (Zn)	<0.004 ppm		
Zirconium (Zr)	<0.001 ppm		