

Water, AR.

H ₂ O	FW. 18.02	Density 1 L = 1.00	Kg.
CAS-No.	7732-18-5	Melting Point	0 °C
Code	AR1210	Boiling Point	100 °C

Specifications

Residue on Evaporation	0.0005%	max.
Substances reducing permanganate	0.1	ppm max.
Chloride (Cl)	0.1	ppm max.
Nitrate (NO ₃)	0.3	ppm max.
Phosphate (PO ₄)	0.1	ppm max.
Silicate (SiO ₂)	0.2	ppm max.
Sulfate (SO ₄)	0.5	ppm max.
Cadmium (Cd)	0.01	ppm max.
Calcium (Ca)	0.05	ppm max.
Cobalt (Co)	0.01	ppm max.
Copper (Cu)	0.1	ppm max.
Iron (Fe)	0.01	ppm max.
Lead (Pb)	0.005	ppm max.
Magnesium (Mg)	0.05	ppm max.
Manganese (Mn)	0.01	ppm max.
Nickel (Ni)	0.01	ppm max.
Potassium (K)	0.1	ppm max.
Zinc (Zn)	0.01	ppm max.