

## Water, AR.

H <sub>2</sub> 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 <sub>3</sub> )	0.3 ppm max.
Phosphate (PO <sub>4</sub> )	0.1 ppm max.
Silicate (SiO <sub>2</sub> )	0.2 ppm max.
Sulfate (SO <sub>4</sub> )	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.

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S-QC03-AR-S-0161 / RV.00 / Eff.date 01-11-12