

Technical Datasheet

Article no.: 469

Water p. a. (conform to EN ISO 3696)

For laboratory use.

Parameter	Value
Arsenic (As)	max. 0.01 ppm
Barium (Ba)	max. 0.01 ppm
Beryllium (Be)	max. 0.01 ppm
Bismuth (Bi)	max. 0.01 ppm
Boron (B)	max. 0.01 ppm
Cadmium (Cd)	max. 0.01 ppm
Calcium (Ca)	max. 0.01 ppm
Chloride (Cl)	max. 0.1 ppm
Chromium (Cr)	max. 0.01 ppm
Cobalt (Co)	max. 0.01 ppm
Conductivity (during production)	max. 0.1 μ S/cm
Copper (Cu)	max. 0.01 ppm
Gold (Au)	max. 0.01 ppm
Indium (In)	max. 0.01 ppm
Iron (Fe)	max. 0.01 ppm
Lead (Pb)	max. 0.01 ppm
Lithium (Li)	max. 0.01 ppm
Magnesium (Mg)	max. 0.01 ppm
Molybdenum (Mo)	max. 0.01 ppm
Nickel (Ni)	max. 0.01 ppm
Nitrate (NO ₃)	max. 0.1 ppm

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Parameter	Value
Oxidizing substances (O)	max. 0.4 mg/l
Phosphate (PO ₄)	max. 0.1 ppm
Potassium (K)	max. 0.01 ppm
Residue on evaporation	max. 1 ppm
Silicon (Si)	max. 0.01 ppm
Silver (Ag)	max. 0.01 ppm
Sodium (Na)	max. 0.1 ppm
Strontium (Sr)	max. 0.01 ppm
Sulphate (SO ₄)	max. 0.1 ppm
Thallium (Tl)	max. 0.01 ppm
Tin (Sn)	max. 0.01 ppm
Total organic carbon (TOC)	max. 0.1 ppm
Vanadium (V)	max. 0.01 ppm
Zinc (Zn)	max. 0.01 ppm
Zirconium (Zr)	max. 0.01 ppm
pH (25 °C)	5.0 – 7.0

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