



Typical Quality of Deionised Water

Parameters	mg/litre (ppm) unless stated
Chloride (as Cl)	<1.0
Nitrate (as NO ₃ N)	<0.5
Iron (as Fe)	<0.01
Manganese (as Mn)	<0.01
Aluminium (as Al)	<0.01
Copper	<0.01
Fluoride (as F)	<0.01
Sulphate (as SO ₄)	<1
Zinc (as Zn)	<0.02
Barium (as Ba)	<0.03
Calcium (as Ca)	<0.1
Magnesium (as Mg)	<0.02
Sodium (as Na)	<1.0
Potassium (as K)	<0.05
Arsenic (as As)	<0.005
Lead (as Pb)	<0.005
Silver (as Ag)	<0.005
Chromium (as Cr)	<0.005
Cadmium (as Cd)	<0.001
Selenium (as Se)	<0.005
Mercury (as Hg)	<0.005
Total Dissolved Solids (as TDS)	1.0 ~ 2.0
Total Hardness	<0.5
pH	6.0 ~ 8.0



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