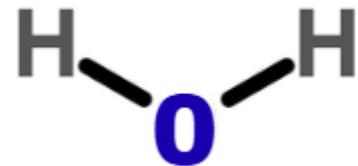




WATER EL GRADE

CAT. NO. : EL1501
GRADE : EL
CAS NO. : 7732-18-5
FORMULA : H₂O
M.W. : 18.015



Density : 1.0
pH : 5.5-7.5

Maximum limits of impurities:

Max. abs.at 254 nm	0.01
Specific conductance (at the time of mfg.)	0.05 µs/cm
Calcium (Ca)	0.000005%
Ammonium (NH ₄)	0.000001%
Silicate (as SiO ₂)	0.000002%
Molybdenum (Mo)	0.0000005%
Zinc (Zn)	0.000001%
Aluminium (Al)	0.000001%
Chloride (Cl)	0.00001%
Nickel (Ni)	0.0000005%
Nitrate (NO ₃)	0.00003%
Barium (Ba)	0.0000005%
Sulphate (SO ₄)	0.0001%
Cobalt (Co)	0.0000005%
Lead (Pb)	0.0000005%
Phosphate (PO ₄)	0.000001%
Chromium (Cr)	0.0000005%
Copper (Cu)	0.0000005%
Iron (Fe)	0.0000005%

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.





Product Specification

Potassium (K)	0.000005%
Manganese (Mn)	0.0000005%
Cadmium (Cd)	0.0000005%
Sodium (Na)	0.00001%
Strontium (Sr)	0.0000005%
Magnesium (Mg)	0.000005%
Sub. reducing $\text{KMnO}_4(\text{O})$	0.000008%

ISO 9001:2015 CERTIFIED



DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.

