



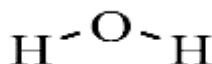
Certificate of Analysis.

Distilled water Type III.

Product code:	BS14310.
Description:	Distilled water Type III.
Chemical Name:	Water.
Pack:	1 Lit.
CAS NO.:	7732-18-5.
Mol. Weight:	18.02 g/mol.
Mol. Formula:	H₂O.
MDL Number:	MFCD00011332.
Boiling Point:	100°.
Refractive Index:	1.34.
pH:	6.8 at 25°C.
Solubility:	Soluble in water.
Appearance:	Clear colourless liquid.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	1 year.

Characteristics	Specification	Result
Cl (Chloride):	≤ 0.05 mg/l.	Lot specific.
F (Fluoride):	≤ 0.05 mg/l.	Lot specific.
PO ₄ (Phosphate):	≤ 0.01 mg/l.	Lot specific.
SO ₄ (Sulfate):	≤ 0.1 mg/l.	Lot specific.
As (Arsenic):	≤ 0.0020 mg/l.	Lot specific.
Cu (Copper):	≤ 0.0004 mg/l.	Lot specific.
Fe (Iron):	≤ 0.0010 mg/l.	Lot specific.
K (Potassium):	≤ 0.0050 mg/l.	Lot specific.
Mg (Magnesium):	≤ 0.0050 mg/l.	Lot specific.
Na (Sodium):	≤ 0.0100 mg/l.	Lot specific.
Purity:	>99.9%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.




Dr.K. Deepthi.
Technical Head.

