



Specification for Water, Reagent, ACS (W1000)

Item Number	W1000
Item	Water, Reagent, ACS
CAS Number	7732-18-5
Molecular Formula	H ₂ O
Molecular Weight	18.02
MDL Number	
Synonyms	Deionized Water

Test	Specification	
	Min	Max
SPECIFIC CONDUCTANCE @ 25°C	Maximum. 0.0000020 Recip. Ohm-cm	
SILICATE (as SiO ₂)		0.01 ppm
HEAVY METALS (as Pb)		0.01 ppm
SUBSTANCES REDUCING PERMANGANATE		TO PASS TEST
CHLORIDE (Cl)		0.4 ppm
NITRATE (NO ₃)		0.4 ppm
PHOSPHATE (PO ₄)		1.0 ppm
SULFATE (SO ₄)		1.0 ppm
DATE OF MANUFACTURE		
APPEARANCE		

Spectrum Chemical Mfg Corp

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