



Specification for Water, HPLC Grade (HP902)

Item Number	HP902
Item	Water, HPLC Grade
CAS Number	7732-18-5
Molecular Formula	H ₂ O
Molecular Weight	18.02
MDL Number	
Synonyms	Deionized Water

Test	Specification	
	Min	Max
ULTRAVIOLET ABSORBANCE (1 cm cell vs. water)		
@ 190 nm		0.01
@ 200 nm		0.010
@ 210 nm		0.010
@ 250 nm		0.005
@ 254 nm		0.005
@ 280 nm		0.005
RESIDUE AFTER EVAPORATION		1 ppm
LIQUID CHROMATOGRAPHY	NO UV ABSORBING PEAKS GREATER THAN 0.001 A.U. @ 254 nm	
APPEARANCE		
EXPIRATION DATE		
DATE OF MANUFACTURE		

Spectrum Chemical Mfg Corp

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