



Specification for Water, Deionized (LC26750)

Item Number	LC26750
Item	Water, Deionized
CAS Number	7732-18-5
Molecular Formula	H ₂ O
Molecular Weight	18.02
MDL Number	
Synonyms	Deionized Water

Test	Specification	
	Min	Max
Appearance	CLEAR, COLORLESS SOLUTION	
Chlorides		5 ppb
Conductivity @ 25C		1 <1uS/cm
Filtered through 0.2u filter		
Meets ASTM D1193 Type II specifications		
Meets ASTM Type II specifications		
Resistivity @ 25C	1 Mohm.cm	
Sodium		5 ppb
Total Organic Carbon		50 ppb
Total Silica		3 ppb

Spectrum Chemical Mfg Corp

Corporate Headquarters:	West Coast Facility:
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000