

## **Product Specification**

Water, Molecular Biology Grade, Sterile RNase Free, DNase Free, Protease Free, DEPC Free

Lot Number: SAMPLE

Product Number: R9145000

Date Packaged: N/A Expiration Date: N/A

## Contains

## H<sub>2</sub>O CAS No. 7732-18-5 MW 18.02

Test	Specification	Result			
Appearance	Clear, colorless liquid	N/A			
Bioburden (no growth)	To Pass Test	N/A			
DNase Activity (none detected)	To Pass Test	N/A			
Endotoxin (none detected)	To Pass Test	N/A			
Protease Activity (none detected)	To Pass Test	N/A			
RNase Activity (none detected)	To Pass Test	N/A			
This water is specially purified by conventional water softening, prefiltration, activated carbon organic adsorption, reverse osmosis, mixed bed triple deionization, ultraviolet light irradiation, and 0.2 micron membrane filtration.					

	Part Number	Size / Package Type	Shelf Life (Unopened Container)	
	R9145000-1G	1 L clear PET-G	24 months	
$\mathbf{P}_{\text{commut}}$ and $\mathbf{A}$ $\mathbf{C}_{\text{commut}}$ and $15$ $\mathbf{C}_{\text{commut}}$ (50) $\mathbf{E}_{\text{commut}}$ (6) $\mathbf{E}_{\text{commut}}$				

Recommended Storage: 15°C - 30°C (59°F - 86°F)

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."