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Certificate of Analysis

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

Lot Number: 6112008 Product Number: R9145000 Date Packaged: JAN 11, 2022

Expiration Date: DEC 2023

Contains

H₂O CAS No. 7732-18-5 MW 18.02

Test	Specification	Result
Appearance	Clear, colorless liquid	Passed
Bioburden (no growth)	To Pass Test	Passed
DNase Activity (none detected)	To Pass Test	Passed
Endotoxin (none detected)	To Pass Test	Passed
Protease Activity (none detected)	To Pass Test	Passed
RNase Activity (none detected)	To Pass Test	Passed

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

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

Brandy Bates (01/11/2022) Quality Control Supervisor

Brandy Bates

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

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.

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