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Product Specification

Water, Distilled, Reagent Grade

Lot Number: SAMPLE Product Number: 9180

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

The high purity Water feedstock for this product is manufactured by a continuous process that has been validated to produce high purity Water meeting, as a minimum, ACS Reagent Grade, ASTM Type I, and ASTM Type II specifications. This high purity Water is then further purified by ar added distillation step and filled into specially cleaned containers. This product has a low microbial count but is not guaranteed to be sterile. The conductivity specification for this product is equivalent to a minimum resistivity of 0.67 megohm-cm.

Contains

H₂O CAS No. 7732-18-5 MW 18.02

Test	Specification	Result
Appearance	Colorless liquid	N/A
Conductivity at 25°C (Method: SQCP031, SQCP03	max 1.5 μS/cm	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. Consult RICCA CHEMICAL COMPANY Technical Reference Document TRD02 (for lot numbers starting with 1) or TRD03 (for lot numbers starting with 2) for details of the water purification process.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
9180-1	4 L amber glass	18 months
9180-100	100 mL amber glass	18 months
9180-1P	4 L natural poly	18 months
9180-32	1 L amber glass	18 months
9180-5	20 L Cubitainer®	18 months
9180-55	55 gal poly drum	18 months

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

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

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