

VION™ Biosciences Ultrapure Water

Deionized Water, Molecular Grade



Cell growth and protein expression require the purest water possible to ensure the organism of interest is the only thing growing.

Our Molecular Grade Deionized Water is 0.035 micron filtered, UV-sterilized, and tested to ensure maximum suitability for use in microbiological applications.

1 L:	VN-WW7003-1L
500 mL:	VN-WW7003-500ML
250 mL:	VN-WW7003-250ML
125 mL:	VN-WW7003-125ML
60 mL:	VN-WW7003-60ML

*Custom sizes available upon request.

Specification

Resistivity	≥ 18 MΩ
Conductivity	≤ 0.056 µS/cm
Total Organic Carbon (TOC)	≤ 50 ppb
Silicate (as SiO ₂)	≤ 3 ppb
Chloride (Cl)	≤ 1 ppb
Sodium (Na)	≤ 1 ppb
Endotoxin	≤ 0.03 EU/mL
Heterotrophic Bacteria Count (HBC)	≤ 10 CFU/L
RNase	None Detected
DNase	None Detected

DOT Information:
Non-regulated.



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