



A reliable supply of the high-quality water you need.

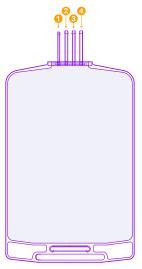
Our 1000 mL bottle and 20 L and 200 L bags are in stock and ready to ship. You can also talk to our team about our flexible format options made to fit your manufacturing systems, or to develop a custom quality control testing program for your applications.

PRODUCT DETAILS



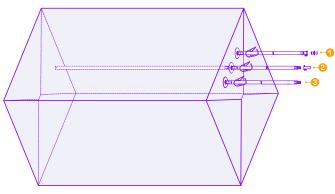
1000 mL PET bottle

Closure size: 38-430 mm Diameter: 92 mm / 3.6' Height: 213 mm / 8.3"



20 L single-use bag

- 1/8" Female Luer Lock Sampling Port
- 3/8" MPC Male Connector 3/8" MPC Female Connector



200 L single-use bag

- 1 3/8" MPC Female Connector
- 2 3/8" MPC Male Connector
- Fill line

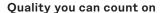
1000 mL bottle		
Product ID	20141	
Shipping container	Standard Teknova shipping box	
Our 1000 mL PET bottle has a diameter of 92 mm and a height		

of 213 mm.

20 L single-use bag		
Product ID	20142	
Shipping container	6.5 gallon pail	
Our 20 L bags have 3 connectors in addition to the weldable sealed fill line.		
Line	Connector	
Line 1	3/8" MPC Female Connector	
Line 2	3/8" MPC Male Connector	
Line 3	1/8" Female Luer Lock Sampling Port	

200 L single-use bag			
Product ID	20143		
Shipping container	200 L flat-bottom LLDPE drum		
Our 200 L bag has 2 connectors in addition to the weldable sealed fill line.			
Line	Connector		
Line 1	3/8" MPC Female Connector		
Line 2	3/8" MPC Male Connector		

Start your experiments with WFI Quality Water to eliminate a variable as you scale.



Our WFI Quality Water meets both EP and USP grade specifications and is 0.1µm sterile filtered at time of fill. Every batch undergoes extensive quality control testing to comply with the highest standards in the biopharmaceutical, pharmaceutical, and diagnostic industries.

How to use our WFI Quality Water

WFI Quality Water is essential at various stages of research and development in the pharmaceutical and biopharmaceutical industries. This highly pure water is ideal for cleaning surfaces and equipment, preparing cell culture media and buffers, as well as for resuspension and buffer exchange.

Additional information

Production:

Produced and filled in an ISO 13485:2016 compliant facility located in Hollister, CA.

Product use:

WFI Quality Water is intended for use in research or further manufacturing only.

Dispensing and testing processes:

Prepared by ultrafiltration, reverse osmosis, deionization, and filtration (0.1 μ m), with no intentionally added substances.

Aseptically filled from a validated water system that meets current USP and EP specifications.

Monitored for conductivity, TOC, endotoxin, and heavy metals routinely.

Shelf life:

Shelf life of 24 months based on our Accelerated Stability Testing Program, with both Normal and Accelerated Stability Testing Programs ongoing.

Teknova WFI Quality Water is intended for use in research or further manufacturing only. It is not intended for use in clinical applications, diagnostic procedures, or for injection in, or ingestion by, humans or animals.

Parameter	Limits	Units
TOC*	≤8000	Ppb
Conductivity*	≤5.0	μS/cm
Nitrate	≤0.2	Ppm
Osmolality	<2	m0sm/kg
pH*	5.0-7.0	_
Bioburden*	≤10	CFU/ 100 mL
Particulate matter ≥10 µm	≤25	counts/mL
Particulate matter ≥25 μm	≤3	counts/mL
Endotoxin*	<0.25	EU/mL
Mycoplasma	Negative	_
Protease	None Detected	_
DNase and RNase	None Detected	_
Sterility*	No Growth	_

^{*}Batch release testing



