

Teknova Controlled Doc	ument: CofA
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Revision:	07
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Certificate of Analysis

GMP Manufactured

Product Name:	WFI Quality Water, 201	., Sterile-Filtered.	
Part Number: Lot Number: Date Manufactured: Expiration Date	20142 20142###### DD-MMM-YYYY MM-YYYY		
Appearance: Method of Sterilization: Storage Conditions:	Clear and colorless 0.1µm Sterile filtration Room Temperature, 15°C	-25°C	
Batch Release Test		Specification	Result
Bioburden		≤10 CFU/ 100mL	
Conductivity (USP <645>)		Pass	
Endotoxin (USP<85>)		< 0.25EU/mL	
рН		Pass	
Sterility (USP <71>)		No Growth	
Total Organic Carbon (TOC) (USI	P <643>)	≤8000ppb	
Water System Testing*		Specification	Result
Ammonium		$\leq 0.2 \text{ ppm}$	
Calcium and Magnesium		Passes EP test for Sterilized Water for Injection	
Chlorides		Passes EP test for Sterilized Water for Injection	
Density		Pass	
DNase [†]		Pass	
EP Nitrates		≤ 0.2 ppm	
Mycoplasma (USP <63>)		None Detected	
Osmolality		Pass	
Oxidizable Substance		Passes EP test for Sterilized Water for Injection	
Particulate Matter (USP <788>)		$ \geq 10 \mu m: \leq 25/mL \\ \geq 25 \mu m: \leq 3/mL $	
Protease [‡]		Pass	
RNase ^{††}		Pass	
Sulfates		Passes EP test for Sterilized Water for Injection	
Sullates		5	

Water System Testing*: The above tests are conducted against the Water System on a routine basis.

DNase[†]: Assessed with quantitative bacterial DNase fluorescence detection using DNaseAlert assay.

Protease*: Assessed with quantitative bacterial protease fluorescence detection using Pierce assay.

RNase^{††}: Assessed with quantitative bacterial RNase fluorescence detection using RNase Alert assay.

Conformance Statement: This is to certify that this product conforms to the specifications above. This product is GMP manufactured in compliance with Teknova's Quality Management System certified to ISO 13485. This product is tested in accordance with documented quality procedures and approved as a result of meeting the required specification.

Date QC Released:

Released By:

Title of Releaser