

## Datasheet

# Water for Injection (WFI) Quality Water

Acc. to WFI Specifications

Product	Description	Catalogue-No.	Size
Water for Injection (WFI) Quality Water	According to WFI specifications (EP, USP)	CT-991500	500 ml
		CT-991000	1000 ml
		CT-99010B	10 L
		CT-99020B	20 L
		CT-99200B	200 L
		CT-99500B	500 L

### Product description

PAN-Biotech's Water for Injection (WFI) Quality Water is prepared by ultrafiltration, reverse osmosis, electro-deionization and sterile filtration from a Water for Injection (WFI) system that meets or exceeds current EP / USP specifications.

Release criteria for WFI-quality water are also based on EP / USP specifications.

### Storage conditions

Storage: RT

Size: 500 ml, 1000 ml, 10 L, 20 L, 200 L, 500 L, other sizes on request

### Release Criteria

Conductivity (at 20°C)*	≤ 1.1 µS/cm
Total organic carbon (TOC)*	≤ 0.5 mg/L
Nitrates	≤ 0.2 ppm
Endotoxin	< 0.25 EU/ml
Sterility	pass

### Suitability

PAN - Biotech WFI Quality Water undergoes an extensive purification process to meet or exceed the stringent specifications of the European and United States Pharmacopeia (EP / USP).

This makes our WFI-Quality water suitable for a broad variety of upstream and downstream applications.

PAN Biotech WFI Quality Water is intended for research use or further manufacturing, not for human or animal diagnostic or therapeutic procedures including e.g. parenteral administration.

### Special Advantages

- Highest quality standards
- Offered in flexible packaging solutions
- Release criteria are based on EP / USP specifications and guarantee an ease in regulatory compliance
- Lot-specific Certificate of Analysis (CoA) for each lot of water produced

### Technical Support

For technical support, questions or remarks please contact your local PAN-Biotech partner or the technical department of PAN-Biotech via email ([info@pan-biotech.com](mailto:info@pan-biotech.com)) or phone +49-8543-601630.

**Manufactured in Germany**

\*measured online in the loop

**This document has been produced electronically and is valid without signature.**

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