2026/11/01
Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.23-0280

SPECIFICATION

WFI Quality Water

for Cell Culture

REQUIREMENT		SPECIFICATION
*	Description (JP)	Clear and colorless liquid, having no odor
	Purity (JP)	to pass test
	Conductivity (JP)	not more than 5μS･cm-1
	Bacterial endotoxins (JP)	less than 0.25EU/mL
	Foreign insoluble matter (JP)	to pass test
	Insoluble particulate matter (JP)	to pass test
	Sterility (JP)	to pass test
	Total organic carbon (USP-NF)	to pass test
	Water conductivity (USP-NF)	to pass test
	Particulate matter in injections (USP-NF)	to pass test
	Sterility tests (USP-NF)	to pass test
	Bacterial endotoxins test (USP-NF)	less than 0.25 USP Endotoxin Units/mL
	Conductivity (Ph.Eur.)	maximum 5μS･cm-1
	Total organic carbon (Ph.Eur.)	to pass test
	Residue on evaporation (Ph.Eur.)	maximum 0.003%
	Particulate contamination: sub-visible particles (Ph.Eur.)	to pass test
	Sterility (Ph.Eur.)	to pass test
	Bacterial endotoxins (Ph.Eur.)	less than 0.25IU/mL

(*:Additional test performed by Wako)Japanese Pharmacopoeia (Sterile Water for Injection in Containers)United States Pharmacopeia - National Formulary (Sterile Water for Injection)European Pharmacopoeia (Sterilised water for injections)

revised on 2026/10/28