

CSSD Water Testing AS/NZS4187:2014

Whiteley Medical is offering chemistry compliance testing **FREE OF CHARGE**** to customers using **Whiteley Medical products*****.

Water Testing will be completed at Whiteley Medical's Test Facility at Newcastle, NSW. Water Sample Kits are available for purchase from Whiteley Medical.

Water Sampling Test Kits – Product Code: 303020
12 months' supply of test kits available for

\$200 + GST

Kits include:

- 12 x Pre-paid courier satchels.
- 24 x 250mL Water Sample bottles
(1 for Main Wash sample, 1 for Final Rinse Sample).

The introduction of the new standards mean sterilising units in healthcare need to comply with the following with the following table:

Table 7.2: AS/NZS4187:2014 WATER QUALITY USED FOR PROCESSING RMDs		
Substance	Maximum concentration levels	
	Cleaning process	Final Rinse*
Chemical Compliance Testing		
Appearance	Clear, colourless	Clear, colourless
pH	–	5.5-8.0
Conductivity at 25°C	–	30 µS/cm
Total dissolved solids (TDS)	–	40 mg/L
Total hardness (CaCO ₃)	60 mg/L	50 mg/L
Chloride (Cl)	120 mg/L	10 mg/L
Lead (Pb)	–	10 mg/L
Iron (Fe)	–	2 mg/L
Phosphate (P ₂ O ₅)	–	0.2 mg/L
Silicate (SiO ₂)	2 mg/L	0.2 mg/L
Microbiological Compliance Testing		
Total viable count (cfu/100 mL)**	–	10 (amended to 100)
Endotoxin (EU/mL)**	–	0.25



* The term final rinse refers to the final water rinse conducted on the RMD.

** Cost applies for Total viable count and Endotoxin testing.

*** Whiteley Medical CSSD products only.

For more information contact marketing@whiteley.com.au or 1800 833 566

Insist on **Whiteley Medical** for your CSSD Products

For more information about Whiteley Medical products visit www.whiteley.com.au or call the Product Support Hotline on **1800 833 566**

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