

## Disposable Products

### Pyroclear®

Pyroclear brand products are the first disposables in the industry that are certified to be free of interfering endotoxin and (1→3)-β-D-Glucan contamination. Pyroclear products include depyrogenated test tubes, 96-well microplates, pipette tips and LAL Reagent water. These products are designed to reduce Out of Specification (OOS) investigations due to contaminated consumables.



### LAL Reagent Water (LRW)

LRW is intended for reconstitution of LAL reagents and CSE, and to dilute samples and standards for LAL assays. LRW is not for human or animal injection. LRW contains less than 0.001 EU/mL endotoxin and less than 1.56 pg/mL glucan.

- #W0051-10 ----- 5.5 mL/bottle, 10 bottles/pack
- #W020P ----- 20 mL/bottle, 10 bottles/pack
- #W0504 ----- 50 mL/bottle
- #W050P ----- 50 mL/bottle, 5 bottles/pack
- #W1004 ----- 100 mL/bottle
- #W100P ----- 100 mL/bottle, 4 bottles/pack
- #WP0501 ----- 50 mL/Plastic bottle
- #WP050C ----- 50 mL/Plastic bottle, 30 bottles/pack
- #WP1001 ----- 100 mL/Plastic bottle
- #WP100C ----- 100 mL/Plastic bottle, 30 bottles/pack
- #WP5001 ----- 500 mL/Plastic bottle
- #WP500C ----- 500 mL/Plastic bottle, 12 bottles/pack
- #WP10001 ----- 1L/Plastic bottle
- #WP1000C ----- 1L/Plastic bottle, 12 bottles/pack

### Pyrotubes®

- #TK100-10 --- 8 x 75 mm borosilicate glass for Pyros Kinetix® Flex  
50 tubes/pack, 10 packs/carton
- #TS050-10 --- 10 x 75 mm soda lime glass for gel-clot method  
50 tubes/pack, 10 packs/carton
- #TB050-5 --- 10 x 75 mm borosilicate glass for turbidimetric method  
50 tubes/pack, 5 packs/carton
- #TB240-5 --- 12 x 75 mm borosilicate glass (for dilutions only)  
40 tubes/pack, 5 packs/carton
- #TB013-5 --- 13 x 100 mm borosilicate glass (for dilutions only)  
18 tubes/pack, 5 packs/carton

### Pyroplates®

- #CA961 ----- 96-well microplate, 1 each

### Precision Pipette Tips

- #PPT25 ----- 250 µL tips, 96 tips/box, 10 boxes/pack
- #PPT10 ----- 1000 µL tips, 96 tips/box, 8 boxes/pack

## Reconstitution Buffers

### Pyrosol® LAL Reconstitution Buffer

Pyrosol is an FDA licensed buffer for reconstituting Pyrotell® Multi-Test Vial or Pyrotell®-T reagents. It is used for testing electrolytes, strongly buffered solutions (especially bicarbonate buffers), and solutions for which it is difficult to adjust pH into the required range. Pyrosol buffer is also available with a pH indicator for gel-clot applications.

- #BR051-5 --- Pyrosol Buffer with pH indicator (gel-clot method only)  
5.5 mL/vial (5 pack)
- #BR051-25 --- Pyrosol Buffer with pH indicator (gel-clot method only)  
5.5 mL/vial (25 pack)
- #BC051-5 ----- Pyrosol Buffer without pH indicator  
5.5 mL/vial (5 pack)
- #BC051-25 ----- Pyrosol Buffer without pH indicator  
5.5 mL/vial (25 pack)
- #BC554-1 ----- Pyrosol Buffer without pH indicator  
55 mL/vial

### Glucashield® (1→3)-β-D-Glucan Inhibiting Buffer

Glucashield buffer is used to reconstitute LAL and render the reagent insensitive to (1→3)-β-D-Glucan interference by effectively blocking the Factor G pathway of the endotoxin clotting cascade. For use with Pyrotell Multi-Test Vials, Pyrotell-T, Pyrochrome® and Chromo-LAL.

- #GB051-5 ----- Glucashield Buffer  
5.5 mL/vial (5 pack)
- #GB051-25 ----- Glucashield Buffer  
5.5 mL/vial (25 pack)

