

PC (Prescott's & Carrier's Solution)

Freshwater protozoa

Stocks	per litre
(1) MgSO ₄ .7H ₂ O	0.2 g
KCl	0.5 g
CaCl ₂	1.0 g
NaCl	1.0 g
(2) CaHPO ₄	0.36 g

Make each solution up to 1 litre with deionized water and autoclave at 15 psi for 15 minutes.

Medium	per litre
Stock solutions (1) and (2)	10 ml each

Using aseptic technique, make up to 1 litre with sterile deionized water. It may be necessary to decant supernatant from precipitate in final medium.

After autoclaving, filter through 0.2 micron filter (removes precipitates etc)