

ATCC medium 710: Nelson's Culture Medium For Naegleria

Page's Balanced Salt Solution:

MgSO ₄ x 7H ₂ O	0.4	mg
CaCl ₂ x 2H ₂ O	0.4	mg
Na ₂ HPO ₄	14.2	mg
KH ₂ PO ₄	13.6	mg
NaCl	12.0	mg
DI Water	100.0	ml

To the above solution add:

Liver Infusion (Oxid, Wilson 1:20 or Panmede)	0.17	g
Glucose	0.17	g

*Dispense 5.0 ml per 16 x 125 mm screw cap tubes. Autoclave 25 minutes at 121 C.
Cool and aseptically add 0.5 ml per tube of sterile heat inactivated fetal calf serum (final concentration of 10% serum) just prior to use.*