

1076. SP4 MEDIUM

Tryptone	5.00	g
Peptone	2.65	g
PPLO broth	1.75	g
Distilled water	375.00	ml

Adjust pH to 7.4; autoclave at 121°C for 15 minutes.

Add aseptically:

Fetal bovine serum (heat-inactivated)	90.0	ml
CMRL medium 1066 (10x concentrated; GIBCO)	25.0	ml
Yeast extract solution (20%, autoclaved)	17.5	ml
Yeastolate (20%, autoclaved)	5.0	ml
Phenol red solution (1%, filter-sterilized)	1.0	ml
L-Glutamine (200 mM; GIBCO)	1.7	ml