



## Main sol. 1668

Yeast extract	0.50	g
Tryptone	0.50	g
<b>Stock A: Salt solution 2x (50 ml stock per 100 ml medium)</b>	<b>250.00</b>	<b>ml</b>
<b>Stock B: Salt solution 200x (0,5 ml stock per 100 ml medium)</b>	<b>2.00</b>	<b>ml</b>
Distilled water	250.00	ml
L-Cysteine HCl	1.00	g/l

To make medium anoxic boil it, cool under  $N_2CO_2$  gas atmosphere, add 1 g/l L-cysteine hydrochloride and adjust pH to 6.8. Finally gas over with  $N_2$ . Dispense under  $N_2CO_2$  into suitable vessels for anaerobic growth (serum bottles or Hungate tubes sealed with rubber stoppers) and sterilize by autoclaving.