

6-5

File - mediaNORTH MEDIUM.

Veal infusion plus

500 cc

Peptone.....1%

5 gms

NaCl.....0.5%

2.5 gms

Agar.....1.5%

7.5 gms

Heat in Arnold sterilizer until the agar is melted, add

Gelatine.....0.5%

2.5 gms

Maltose.....0.1%

0.5 gms

Heat until dissolved. Adjust reaction to pH 8.2 -8.4, filter through cotton, tube, and sterilize in autoclave for 30 min. at 15 lbs. pressure, or in the Arnold for 1/2 hour on three successive days.

The final reaction = pH 6.4 - 6.6