

ATCC Medium: 177 Fluid Thioglycollate Medium

Fluid Thioglycollate Medium (BD 211260)..... 29.5 g
DI Water.....1000 ml

Boil, dispense 8 mls into vessels. Autoclave at 121°C.
*This product is commercially available from BD.

To make medium from scratch, follow formulation below:

Yeast Extract.....5.0 g
Casitone Peptone.....15.0 g
Dextrose.....5.5 g
NaCl.....2.5 g
L-Cystine.....0.5 g
Sodium thioglycollate.....0.5 g
Agar.....0.75 g
Resazurin.....1.0 mg
DI Water.....1000 ml

Final pH 7.1 +/- 0.2.