

## **ATCC Medium: 2107 Modified Reinforced Clostridial**

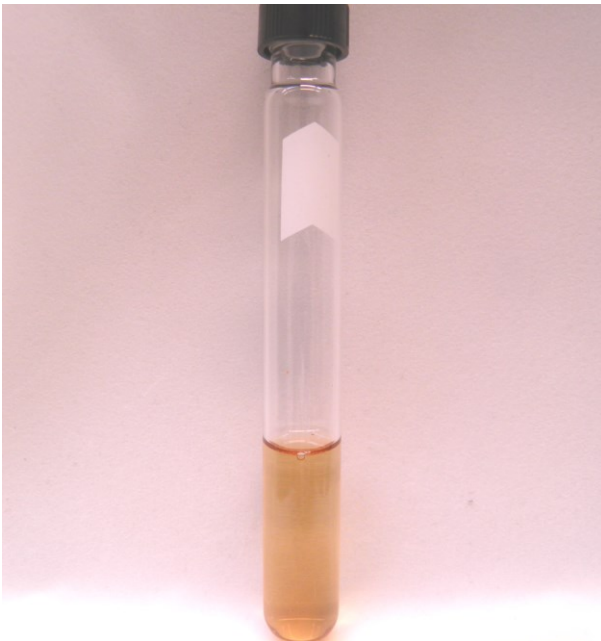
Tryptose.....	10.0 g
Beef Extract.....	10.0 g
Yeast Extract.....	3.0 g
Dextrose.....	5.0 g
NaCl.....	5.0 g
Soluble Starch.....	1.0 g
L-Cysteine HCl.....	0.5 g
Sodium Acetate.....	3.0 g
Resazurin (0.025%).....	4 ml
DI Water.....	1000 ml

Combine ingredients and dissolve. Adjust pH to 6.8. Dispense and autoclave at 121 °C.

Oxoid's Lab-Lemco Powder (LP0029) corresponds to BD's Beef Extract except it gives a much lighter color to the medium. It may be substituted for Beef Extract if desired.

BD and Oxoid Reinforced Clostridial formulations contain agar. This Modification is agar-free.

### **Final Product Description**



- Medium should be translucent and light brown in color.
- Recommended storage temperature: 2-8°C.