

ATCC Medium: 2713 Wilkins Chalgren Anaerobic Medium

Wilkins-Chalgren Anaerobe Broth (Oxoid CM0643).....33 g
DI Water.....1000 ml

Dispense and autoclave at 121°C.

*This product is commercially available from Oxoid.

To make medium from scratch, follow formulation below:

Tryptone.....10.0 g
Gelatin Peptone.....10.0 g
Yeast Extract.....5.0 g
Glucose.....1.0 g
Sodium Chloride.....5.0 g
L-Arginine.....1.0 g
Sodium Pyruvate.....1.0 g
Menadione.....0.0005 g
Haemin.....0.005 g
DI Water.....1000 ml

Final pH 7.1 +/- 0.2. Autoclave at 121°.