

ATCC medium: 1203 CM4 medium

KH ₂ PO ₄	1.5 g
K ₂ HPO ₄	2.9 g
Sodium thioglycollate.....	0.5 g
Resazurin (1.0% solution).....	0.2 ml
(NH ₄) ₂ SO ₄	1.3 g
MgCl ₂	0.75 g
NaCl.....	1.0 g
CaCl ₂	13.2 mg
FeSO ₄ (1.25% solution)	0.1 ml
Carbon source (i.e. cellobiose).....	6.0 g
Yeast extract.....	5.0 g
Distilled water.....	1.0 L
Agar (if needed).....	20.0 g

Mix all of the ingredients and boil until reduced, indicated by a change from red to colorless. Allow to partially cool and tube under 97% N₂, 3% H₂ and cap with butyl rubber stoppers.

Autoclave at 121C for 15 minutes.