

ATCC Medium: 290 S6 Medium for Thiobacilli

Na ₂ HPO ₄	1.2 g
KH ₂ PO ₄	1.8 g
MgSO ₄ x 7H ₂ O.....	0.1 g
(NH ₄) ₂ SO ₄	0.1 g
CaCl ₂	0.03 g
FeCl ₃	0.02 g
MnSO ₄	0.02g
Na ₂ S ₂ O ₃	10.0 g
Agar (if needed).....	15.0 g
DI Water.....	1000 ml

Autoclave at 121°C. Medium will have a slight precipitate. Agitating medium a little everyday for two consecutive days should diminish the amount of precipitate.