

**35a. THIOMONAS INTERMEDIA MEDIUM**

NH <sub>4</sub> Cl	0.1	g
KH <sub>2</sub> PO <sub>4</sub>	3.0	g
MgCl <sub>2</sub> x 6 H <sub>2</sub> O	0.1	g
CaCl <sub>2</sub>	0.1	g
Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> x 5 H <sub>2</sub> O	5.0	g
Yeast extract	1.0	g
Agar	20.0	g
Distilled water	1000.0	ml

Adjust pH to 5.5-6.0 and autoclave. Add sodium thiosulfate after autoclaving to the molten agar from a sterile stock solution. Best growth is observed in the syneresis water of slant agar tubes.