

68. THIOBACILLUS NEAPOLITANUS MEDIUM

KH_2PO_4	4.0	g
K_2HPO_4	4.0	g
$\text{MgSO}_4 \times 7 \text{H}_2\text{O}$	0.8	g
NH_4Cl	0.4	g
Trace element solution (see medium 69)	5.0	ml
$\text{Na}_2\text{S}_2\text{O}_3 \times 5 \text{H}_2\text{O}$	10.0	g
Bromocresol purple (saturated aqueous solution)	0.5	ml
Distilled water	1000.0	ml

Adjust pH to 6.6 - 7.0.

Sterilize $\text{Na}_2\text{S}_2\text{O}_3$ separately in 100 ml of distilled water. For agar medium use 1.5% Difco Bacto Agar.