

1246. NSC3-MEDIUM WITH ACETATE**Solution A:**

Na ₂ S x 9 H ₂ O	1.00	g
NH ₄ Cl	0.25	g
K ₂ HPO ₄	0.25	g
NaHCO ₃	1.50	g
NaCl	10.00	g
Na-Acetate	0.44	g
Trace element solution SL-4	1.00	ml
Agar agar	15.00	g
Distilled water	999.00	ml

Adjust pH to 8.5-9.0 before autoclaving.

Trace element solution SL-4:

EDTA	0.50	g
FeSO ₄ x 7 H ₂ O	0.20	g
Trace element solution SL-6 (see below)	100.00	ml
Distilled water	900.00	ml

Trace element solution SL-6:

ZnSO ₄ x 7 H ₂ O	0.10	g
MnCl ₂ x 4 H ₂ O	0.03	g
H ₃ BO ₃	0.30	g
CoCl ₂ x 6 H ₂ O	0.20	g
CuCl ₂ x 2 H ₂ O	0.01	g
NiCl ₂ x 6 H ₂ O	0.02	g
Na ₂ MoO ₄ x 2 H ₂ O	0.03	g
Distilled water	1000.00	ml