

1072. PSEUDOALTEROMONAS SPIRALIS MEDIUM

KH ₂ PO ₄	0.30	g
MgSO ₄ x 7 H ₂ O	0.50	g
NH ₄ Cl	0.30	g
KCl	0.30	g
CaCl ₂ x 2 H ₂ O	0.05	g
Na-acetate	1.00	g
Yeast extract	0.50	g
Casamino acids	0.50	g
NaCl	15.00	g
Trace element solution (see below)	2.00	ml
Vitamin solution (see below)	2.00	ml
Distilled water	1000.00	ml

Adjust to pH 5.9 before autoklaving, adjust with NaHCO₃ to pH 7.8 after autoklaving.

Trace element solution:

MnCl ₂ x 4 H ₂ O	300.00	mg
FeSO ₄ x 7 H ₂ O	3.00	mg
Distilled water	1000.00	ml

Vitamin solution:

Biotin	80.00	mg
Thiamine-HCl x 2 H ₂ O	400.00	mg
Nicotinic acid	400.00	mg
Vitamin B ₁₂	20.00	mg
Distilled water	1000.00	ml