

1185. SMB MEDIUM

NaCl	50.00	g
MgSO ₄ x 7 H ₂ O	0.20	g
CaCl ₂ x 2 H ₂ O	0.01	g
NH ₄ NO ₃	1.00	g
KH ₂ PO ₄	2.00	g
Na ₂ HPO ₄	3.00	g
Na ₂ CO ₃	0.10	g
MnSO ₄ x 2 H ₂ O (1% solution)	2.00	ml
FeSO ₄ x 7 H ₂ O (1% solution)	1.00	ml
Tryptone	5.00	g
Yeast extract	2.00	g
Distilled water	1000.00	ml

pH 6.8 – 7.1

The medium may be solidified by adding 15.0 g/l agar.