



## 1273: 0.01% LB SEAWATER MEDIUM

Final pH: 8.0

Final volume: 1000 ml

NaNO <sub>3</sub>	120.00	mg
K <sub>2</sub> HPO <sub>4</sub>	5.00	mg
Vitamin B <sub>12</sub>	1.00	&mu;g
Biotin	1.00	&mu;g
Thiamine HCl	100.00	&mu;g
Fe(III)-EDTA	259.00	&mu;g
Mn(II) x EDTA	332.00	&mu;g
Tris(hydroxymethyl)aminomethane	1.00	g
LB Broth (BD-Difco), Lennox	0.10	g
Sea water	1000.00	ml

1. Mix components thoroughly, adjust pH to 8.0 with HCl and autoclave.
2. Comment: Artificial sea water (such as artificial sea water in Medium No. 1118) can be used instead of natural sea water.