

ATCC Medium: 2698 Marine Agar/Broth with 10g/L Pyruvate

REAGENTS

Agar Media

Bacto Marine Agar 2216	55.1	g
Sodium Pyruvate	10.0	g
DI Water	1000	ml

Broth Media

Bacto Marine Broth 2216	37.4	g
Sodium Pyruvate	10.0	g
DI Water	1000	ml

Difco Marine Agar 2216 from Compositions

Peptone	5.0	g
Yeast Extract	1.0	g
Ferric Citrate	0.1	g
Sodium Chloride	19.45	g
Magnesium Chloride	8.8	g
Sodium Sulfate	3.24	g
Calcium Chloride	1.8	g
Potassium Chloride	0.55	g
Sodium Bicarbonate	0.16	g
Potassium Bromide	0.08	g
Strontium Chloride	0.034	g
Boric Acid	0.022	g
Sodium Silicate	0.004	g
Sodium Fluoride	0.0024	g
Ammonium Nitrate	0.0016	g
Disodium Phosphate	0.008	g
Distilled water	1000	ml

PROCEDURE

Weight out components
Dissolve into DI water
Autoclave at 121 C for 15 minutes.