

**ATCC Medium: 2746 Autoinducer Bioassay (AB) Medium**

**Base Medium**

NaCl.....	17.5 g
MgSO4.....	12.3 g
Casamino Acids.....	2.0 g
DI Water.....	970 ml

Dissolve ingredients and bring the pH of the solution to 7.5 with 3N NaOH.

Autoclave base at 121°C and after completely cooling down, add the following ingredients from separate sterile stocks:

**Stock Solutions**

1M Potassium Phosphate (pH 7.0).....	10 ml
0.1M L-arginine.....	10 ml
Glycerol.....	10 ml