

ATCC medium: 1747 *Tetraselmis* medium

Sodium glutamate (MSG).....1.7 g
Sodium glycerophosphate.....0.1 g
Cobalamin (vitamin B-12).....1.0 mcg
Thiamine (vitamin B-1).....1.0 mg
Trace Elements (see below).....1.0 ml
Seawater.....750.0 ml
Distilled water.....250.0 ml

Autoclave at 121C for 15 minutes.

Trace Elements:

EDTA.....100.0 mg
FeCl₃ . 6H₂O4.9 mg
MnSO₄ . 4H₂O16.4 mg
H₃BO₃114.0 mg
ZnSO₄ . 7H₂O2.2 mg
CoSO₄ . 7H₂O0.48 mg
Distilled water.....25.0 ml