

ATCC medium: 687 Pontecorvo's *Aspergillus* medium

NaNO₃6.0 g
KH₂PO₄1.52 g
KCl.....0.52 g
MgSO₄ . 7H₂O0.52 g
ZnSO₄0.001 g
FeCl₃0.85 mg
Glucose.....30.0 g
Trace Metals (see below).....1.0 ml
Biotin.....40.0 mcg
Distilled water.....1.0 L

Autoclave at 121C for 15 minutes. Adjust pH to 6.2 with KOH.

Trace Metals:

Na₂B₄O₇ . 10H₂O100.0 mg
MnCl₂ . 4H₂O50.0 mg
Na₂MoO₄ . 2H₂O.....50.0 mg
CuSO₄ . 5H₂O250.0 mg
Distilled water.....1.0 L