

Neurospora crassa

Chemical	Amount
Na ₃ citrate*2H ₂ O	125 g/l
KH ₂ PO ₄ monobasic	250 g/l
NH ₄ NO ₃ anhydrous	100 g/l
CaCl ₂ *2H ₂ O dissolved in 50 ml H ₂ O	5 g/l
MgSO ₄ *7H ₂ O dissolved in 50 ml H ₂ O	10 g/l
Vogel	5 ml/l
Biotin	0.5 mg/l
pH5.8	
Select agar	15 g/l
Do not autoclave but add 2 ml chloroform	

Vogel	
Citric acid*H ₂ O	50 g/l
ZnSO ₄ *7H ₂ O	50 g/l
MnCl ₂ *4H ₂ O	0.5 g/l
Fe(NH ₄) ₂ (SO ₄) ₂ *6H ₂ O	10 g/l
CuSO ₂ *5H ₂ O	2.5 g/l
H ₃ BO ₃	0.5 g/l
Na ₂ MoO ₄ *2H ₂ O	0.5 g/l
Filter sterilize	

Ref: R.H. Davis and F.J. de Serres (1970) Methods in enzymology Vol XVIIA