

Aspergillus niger

Chemical	Amount
NaNO ₃	6 g/l
KH ₂ PO ₄	1.5 g/l
KCl	0.5 g/l
MgSO ₄ *7H ₂ O	0.5 g/l
Vishniac	0.2 ml/l
pH6.0	
Select agar	15 g/l

Vishniac	
EDTA	10 g/l
ZnSO ₄ *7H ₂ O	4.4 g/l
MnCl ₂ *4H ₂ O	1.01 g/l
CoCl ₂ *6H ₂ O	0.32 g/l
CuSO ₂ *5H ₂ O	0.315 g/l
(NH ₄) ₆ Mo ₇ O ₂₄ *4H ₂ O	0.22 g/l
CaCl ₂ *2H ₂ O	1.47 g/l
FeSO ₄ *7H ₂ O	1.0 g/l
Set the pH at 4.0 between adding the different chemicals	

Ref: Vishniac 1957