

Schizophyllum commune

Solutions A to D are kept at 4°C

Chemical	Amount
MgSO ₄ *7H ₂ O	0.5 g/l
L-asparagine (monohydrate)	1.5 g/l
Solution A	1 ml/l
Solution B	1 ml/l
Solution C	1 ml/l
Solution D	2.5 ml/l
Select agar	15 g/l

Solution A

Thiaminiumdichloride	0.012 g/100 ml
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Solution B

FeCl ₃ *6H ₂ O	0.5 g/100 ml
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Solution C

HBO ₃	0.06 g/l
(NH ₄)Mo ₇ O ₂₄ *4H ₂ O	0.04 g/l
CuSO ₄ *5H ₂ O	0.2 g/l
ZnSO ₄ *7H ₂ O	2.0 g/l
MnSO ₄ *4H ₂ O	0.1 g/l
CoCl ₂ *6H ₂ O	0.4 g/l
Ca(NO ₃) ₂ *4H ₂ O	1.2 g/l

Solution D

KH ₂ PO ₄ (water free)	184 g/l
K ₂ HPO ₄ (water free)	400 g/l