

1021. SODALIS GLOSSINIDIUS MEDIUM**Solution A:**

Yeast extract	6.20	g
Lactalbumin hydrolysate or		
Casein hydrolysate	8.10	g
D-Glucose	5.00	g
KCl	0.25	g
MgCl ₂ x 6 H ₂ O	0.12	g
CaCl ₂ x 2 H ₂ O	0.25	g
NaCl	8.70	g
NaHCO ₃	0.15	g
Agar	17.00	g
Distilled water	900.00	ml
Adjust pH to 8.0.		

Solution B:

NaH ₂ PO ₄ x 2 H ₂ O	0.28	g
Distilled water	100.00	ml

Sterilize solution A and B separately at 121°C for 20 min. Cool to 50°C, then combine. To 4 parts of the above, add 1 part sterile foetal or new borne calf serum. Liquid medium should be filter sterilized instead of autoclaved.