

215c. BHI MEDIUM FOR STRICT ANAEROBES

Brain Heart Infusion (DIFCO)	37.00	g
L-Cysteine-HCl x H ₂ O	0.25	g
Na ₂ S x 9 H ₂ O	0.25	g
Distilled water	1000.00	ml

Prepare medium anoxically under 100% N₂ gas atmosphere. Reducing agents are added after autoclaving from sterile anoxic solutions prepared under N₂.

For [DSM 10643](#) supplement medium with 10.00 ml/l glycerol (87% w/v solution) from a sterile anoxic stock.

For [DSM 15692](#) prepare medium under 80% N₂ and 20% CO₂ gas atmosphere. Adjust final pH of the medium to 7.2 with a sterile anoxic solution of 10% (w/v) NaHCO₃ prepared under 80% N₂ and 20% CO₂ gas atmosphere.

For [DSM 19851](#) supplement medium with 10.0 ml/l haemin and 0.2 ml/l vitamin K₁ solution (see medium 104).