Microorganisms



215c: BHI MEDIUM FOR STRICT ANAEROBES

Brain heart infusion (DIFCO)	37.00	g
L-Cysteine HCl x H ₂ O	0.25	g
$Na_2S \times 9 H_2O$	0.25	g
Distilled water	1000.00	ml

Prepare medium anoxically under $100\% N_2$ gas atmosphere. Reducing agents are added after autoclaving from sterile anoxic solutions prepared under N_2 .

For <u>DSM 10643</u>: Supplement medium with 10.00 ml/l glycerol (87% w/v solution) from a sterile anoxic stock.

For <u>DSM 19851</u>: Supplement medium with 10.0 ml/l haemin and 0.2 ml/l vitamin K_1 solution (see medium 78).

For DSM 108840: Plus rumen fluid