

**78a. CHOPPED MEAT MEDIUM FOR TREPONEMA SP.**

To the ready medium 78, add 50 ml/l amino acid solution and 5 ml/l vitamin solution. These solutions must not be prepared under anaerobic conditions.

*Amino acid solution (filter sterilized):*

L-Histidine	0.6	g
L-Serine	0.5	g
L-Glutamine	0.7	g
Distilled water	50.0	ml

*Vitamin solution:*

Vitamin B <sub>12</sub>	50	mg
Pantothenic acid	50	mg
Riboflavin	50	mg
Pyridoxamine-HCl	10	mg
Biotin	20	mg
Folic acid	20	mg
Nicotinic acid	25	mg
Nicotine amide	25	mg
α-lipoic acid	50	mg
p-aminobenzoic acid	50	mg
Thiamine-HCl x 2 H <sub>2</sub> O	50	mg
Distilled water	1000	ml

Stir for some hours, filter sterilize the solution.