

CM 23917 – VITAMINO GROWTH SUPPLEMENT, MODIFIED

INTENDED USE

For the isolation and cultivation of fastidious microorganisms, especially *Neisseria* and *Haemophilus* species, from a variety of clinical specimens.

COMPOSITION

Ingredients	Concentration
Vitamin B12	0.500mg
NAD (Coenzyme I)	1.250mg
L-Glutamine	50mg
Coccarboxylase	0.500mg
Adenine sulphate	5mg
Ferric nitrate	0.100mg
Guaninine hydrochloride	0.150mg
Thiamine hydrochloride	0.015mg
p-Aminobenzoic acid (PABA)	0.065mg
L-Cysteine hydrochloride	129.500mg
L-Cystine	5.500mg
Dextrose	0.500mg
Distilled water	5ml

(per vial sufficient for 500ml medium)

INSTRUCTION FOR USE

Rehydrate the contents in 5 ml of Rehydrating fluid. Aseptically add this to 245 ml of sterile, CHOCOLATE NO. 2 AGAR BASE along with 250 ml of sterile 2% haemoglobin solution. Mix gently and pour into sterile petri plates.

STORAGE

Vials should be stored in sealed container at 2-8°C.

