

BF037

VITAMINO GROWTH SUPPLEMENT

FORMULA

Ingredients :

(per vial sufficient for 500 ml. of medium)

| | |
|-------------------------------|-----------|
| Part I | |
| Vitamin B12 | 0.10 mg |
| L-glutamine | 100.00 mg |
| Adenine sulphate | 10.00 mg |
| Guanine hydrochloride | 0.30 mg |
| p-Amino benzoic acid (PABA) | 0.13 mg |
| L-Cystine | 11.00 mg |
| NAD (Coenzyme I) | 25.00 mg |
| Coccarboxylase | 1.00 mg |
| Ferric nitrate | 0.20 mg |
| Thiamine hydrochloride | 0.03 mg |
| Cysteine hydrochloride | 259.00 mg |
| Dextrose | 1.00 g |
| Part II (Rehydrating fluid) : | |
| Dextrose | 1.00 g |
| Distilled water | 10.00 ml |

Directions:

Dissolve the contents of Part I in 10ml of Part II Rehydrating fluid. Aseptically add this to 240ml of sterile, molten G.G. Agar Base (B1049) / Thayer Martin Medium Base (B333) / Chocolate Agar Base (B980) along with 250 ml of sterile 2% haemoglobin solution / Transgrow medium base (B078) or to 1000 ml Tellurite Blood Agar Base (B085) / Mycoplasma Urogenital Broth Base (B1233). Mix gently and pour into sterile Petri plates.

Precautions :

1. For Laboratory Use.
2. Follow proper, established laboratory procedures in handling and disposing of infectious materials.

Use : A chemically defined growth supplement recommended for cultivation of a wide variety of microorganisms.

Storage: Between 2 to 8°C.

Packing : 2 vials