

BF131 LEGIONELLA GROWTH SUPPLEMENT (BCYE)

FORMULA

Ingredients :

(Per vial sufficient for 440 ml medium)

ACES buffer/ Potassium hydroxide	5g
Ferric pyrophosphate, soluble	0.125g
L-cysteine hydrochloride	0.20g
alpha-Ketoglutarate	0.50g
Distilled water	50 ml

Directions:

Warm up the refrigerated supplement to 45-50°C, shake well to form uniform suspension. Avoid frothing. Aseptically add to 440 ml sterile, molten, cooled (45-50°C) Legionella Agar Base (B1202) . If desired aseptically add rehydrated contents of 1 vial of Legionella (GVPC) Selective Supplement BF132 . Mix well and pour into sterile petri plates. The final pH of the medium will be 6.9 ± 0.2 . In case of non incorporation of Legionella (GVPC) Selective Supplement BF132 , add aseptically 10 ml sterile distilled water to bring the total volume to 500 ml medium

Precautions :

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

Use: A chemical enrichment supplement recommended for enhancing growth of Legionella species..

Storage: Between 2 to 8°C.

Packing : 5 vial

Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related BIOMARKLABORATORIES publications.

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