



Dehydrated Culture Media
Bases / Media Supplements

Technical Information

Legionella Growth Supplement w/o L-Cysteine

Product Code: MS2206

Application: A chemical enrichment supplement without L-Cysteine recommended for enhancing growth of *Legionella* species.

Composition**

Per vial sufficient for 440 ml medium

Ingredients	Concentration
ACES Buffer / Potassium hydroxide	5g
Ferric pyrophosphate, soluble	0.125g
alpha-Ketoglutarate	0.500g
Distilled water	50ml

Directions

Warm up the refrigerated supplement to 45-50°C. Shake well to form uniform suspension. Aseptically add to 450 ml sterile, molten, cooled (45-50°C) Legionella Agar Base DM1809A . Mix well and pour into sterile petri plates.

The final pH of the medium will be 6.9 ± 0.2 .

Note :

On storage at 2 to 8°C, due to combination of ingredients, slight fine precipitate may develop which may be evenly distributed before addition to medium.

Storage and Shelf Life

Store at 2-8°C. Use before the expiry date on the label.

Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.