



Dehydrated Culture Media  
Bases / Media Supplements

## Technical Information

### VP Supplement

**Product Code: MS2349**

**Application:** Recommended for isolation of *Legionella* species.

### Composition\*\*

Per vial sufficient for 1000 ml medium

Ingredients	QTY/ Vial
Vancomycin	1.00 GM
Polymyxin B	50,000 units

\*\*Formula adjusted, standardized to suit performance parameters.

### Directions

Rehydrate the contents of one vial aseptically with 10ml of sterile distilled water and add to 1000 ml of sterile cooled (45-50°C) molten Differential Buffered Charcoal Yeast Extract Agar DM1814. Mix well and store into sterile Petri plates

\*\*Formula adjusted, standardized to suit performance parameters

#### Type of specimen

Clinical samples - faeces, urine etc.; Water samples

#### Specimen Collection and Handling

For clinical samples follow appropriate techniques for handling specimens as per established guidelines (1, 2).

For water samples follow appropriate techniques for handling specimens as per established guidelines (3).

After use, contaminated materials must be sterilized by autoclaving before discarding.

#### Warning & Precautions

In Vitro diagnostic use. For professional use only. Read the label before opening the container. Wear protective gloves/ protective clothing/eye protection/face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

#### Disposal

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques (1, 2).

### Storage and Shelf Life

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

### Reference

1. Isenberg (Ed.), 2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.
2. Jorgensen, J.H., Pfaller, M.A., Carroll, K.C., Funke, G., Landry, M.L., Richter, S.S and Warnock., D.W. (2015) Manual of Clinical Microbiology, 11th Edition. Vol. 1.
3. Water quality-Detection and enumeration of Legionella-Part 2 Direct membrane filtration method for waters with low bacterial counts International Organization for Standardization (ISO), 2017, Draft ISO/DIS, 11731-2

\* Not for Medicinal Use



Dehydrated Culture Media  
Bases / Media Supplements

## 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.