# BIOMARK Laboratories-INDIA www.biomarklabs.com TECHNICAL SHEET

BDD008 INOSITOL

## **SPECIFICATIONS:**

**COLOUR:** White discs of 6 mm diameter.

## **DIRECTIONS:**

- 1. A sugar free medium base Phenol Red Broth Base (B284)/ Andrade Peptone Water (B834) is prepared as per directions given on label.
- 2. 5 ml of liquid is dispensedwith inverted Durham's tube in test tubes and sterilized.
- 3. A single carbohydrate disc is added to each tube aseptically and inoculated with test organisms.
- 4. Incubate at 35 37°C for 18- 48 hours.

#### **RESULTS:**

Gas produced during fermentation is collected in the inverted Durham's tube while acid produced changes colour of the medium.

**USE:** It is used for bacterial identification for relevant test organisms for laboratory diagnosis on the basis of carbohydrate fermentation abilities.

Precautions: For Laboratory Use.

Storage: 2 to 8°C

Packing: 25 discs in 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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