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

	Dual Performance S	Salmonella Me	edium- SS (fe	or adult use)					
Formula	Formula								
		yms/lit							
	Peptic digest of animal tissue 5.00								
Meat Extra		5.00							
Lactose		10.00							
Bile salt mixture		8.50							
Sodium citrate		10.00							
Sodium thiosulphate		8.50							
Ferric citrate		1.00							
Brilliant green		0.00033							
Neutral red		0.025							
		15.00							
#- Equivale	ent to Beef extract								
Solid Phase		20ml							
Liquid Phas	se é	40ml							
	t 25°C): 7.0 <u>+</u> 0.2								
Directions	5:								
	nded volume of bloo								
				not unscrew the cap. Remove					
				opper which is now exposed.					
				the rubber stopper with the					
				ied for aerobic cultures as in					
			blood culture, Dual performance culturing system Incubate the bottle for 4-6 hours at 30 -						
35°C. For adsorption on solid surface. Tilt the bottle horizontally whereby solid medium is									
			oottle horizont	ally whereby solid medium is					
submerged	l with liquid phase. D	D NOT SHAK	oottle horizont <b>E OR HOLD</b>	ally whereby solid medium is <b>MORE THAN 15 SECONDS</b> .					
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## BIOMARK Laboratories-INDIA www.biomarklabs.com TECHNICAL SHEET

S. Enteritidis 13076	luxuriant		Colorless colonies with black center(H2S production)
S. serotype typhi 6539	luxuriant		Colorless colonies with black center(H2S production)
Enterobacter aerogenes13048	luxuriant	luxuriant	Yellow
Shigella flexneri 12022	luxuriant	luxuriant	Colorless

## Refer disclaimer Overleaf

Precautions :	1. In Vitro diagnostic use only.		
	2. Read the label before opening the container		
Limitations :			
	encountered that fail to grow or grow poorly on this medium.		
Use:	A qualitative test for rapid growth and confirmation of Salmonella.		
Storage:	Store between 2-8°C. Use before expiry date on the label.		
Packing:	7ml of agar medium and 20ml of broth medium in 10 glass bottles		

## 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.

The information contained in this publication is based on our in-house studies and market performance and is to the best of our knowledge true and accurate. BIOMARK LABORATORIES 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 or therapeutic use but for laboratory, diagnostic, research or further manufacturing use only, unless otherwise specified. 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.

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