Formula Ingredients : Proteose peptone (east extract actose Sucrose Sodium chloride Phenol red Brilliant green Agar Final pH (at 25°C) : Directions :	3. 10 10	it. 0.00 00						
Ingredients : Proteose peptone (east extract .actose Sucrose Sodium chloride Phenol red Brilliant green Agar Final pH (at 25°C) : Directions :	10 3. 10 10).00 00						
Proteose peptone (east extract actose Socrose Sodium chloride Phenol red Brilliant green Agar Final pH (at 25°C) : Directions :	10 3. 10 10).00 00						
Yeast extract Lactose Sodium chloride Phenol red Brilliant green Agar Final pH (at 25°C) : Directions :	3. 10 10	00						
Lactose Sucrose Sodium chloride Phenol red Brilliant green Agar Final pH (at 25°C) : Directions :	10 10							
Sucrose Sodium chloride Phenol red Brilliant green Agar Final pH (at 25°C) : Directions :	10	0.00						
Sodium chloride Phenol red Brilliant green Agar Final pH (at 25°C) : Directions :		0.00						
Phenol red Brilliant green Agar Final pH (at 25°C) : Directions :	5.	00						
Brilliant green Agar Final pH (at 25°C) : Directions :		08						
Agar Final pH (at 25°C) : Directions :		0125						
Final pH (at 25°C) : Directions :	-	2.00						
Directions :								
	<u>- 012</u>							
Suspend 50 grams	s in 1000 ml.	distilled w	vater. Boil	to dissolve	the medium co	mpletely. Sterilize by		
						For more selectivity,		
						ix well before pouring		
nto sterile petri pla					()			
Principle :								
	- Modified cont	ains Yeast	Extract and	d Proteose Pe	ptone as source	es of carbon, nitrogen,		
						late bacterial growth,		
						l indicator, nonlactose		
						t Green inhibits gram		
ositive organisms								
C Tests - (I)Dehyd								
Colour :				Beige to light pink				
Appearance :			Homogeneous Free Flowing powder					
II)Rehydrated med	lium							
			6.9 ± 0.2					
				Greenish brown				
					Clear to slightly opalescent			
		ng).		ignity opalest	.em			
III)Q.C. Test Mic			24 h ma a	+ 2F 270C				
Cultural characteristics observed after 18								
			ROWTH					
Salmonella typhimurium (14028)				ant Pinkish w				
			uxuriant	Pinkish w				
				ant Pinkish w				
Salmonella typhi (6539)		P	oor – good	Reddish pink				
Escherichia coli (25922)		N	one-poor	Yellowish				
Escherichia coli (8739)		N	one-poor	Yellowish	green			
Escherichia coli (NCTC9002)		N	one-poor	Yellowish	green			
Staphylococcus aureus (25923)		3) Ir	nhibited					
		nhibited						
	. For Laborato			I		-		
	2. Follow proper, established laboratory procedures in handling and disposing of							
	infectious materials.							
	1. Since the nutritional requirements of organisms vary, some strains may be							
	encountered that fail to grow or grow poorly on this medium.							
	2. Due to the nutritional requirements and inhibitory characteristics of the organisms							
	themselves, organisms other than Salmonella spp., such as Morganella morgani and							
	some Enterobacteriaceae may grow on the medium.							
	3. Confirmatory tests, such as fermentation reactions and seroagglutination, should be							
						atmation, should be		
	carried out on all presumptive Salmonella spp. For an enrichment medium for isolation of Salmonellae from water.							
Storage : D	Dehydrated medium- below 30°C Prepared medium- Between 2 to 8°C.							
	00 gm. bottle	<u> </u>	<u> </u>					
Packing : 5	econstitution	Quantity of Proparation	n n (500g)	pH (25°C)	Supplement	Sterilization		
		FIEDALALIU						
Packing : 5		10		6.9 ± 0.2	Sulpha	121°C / 15 minutes		
Packing : 5 Product profile: R	50g/l			6.9 ± 0.2	Sulpha supplement	121ºC / 15 minutes		

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.