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B129 BUFFERED PEPTONE WATER							
Formula	DOTTEREDTET						
Ingredients :		ams/l	gms/lit.				
		10.00					
Sodium chloride 5.00							
Disodium phosphate 3.50							
Monopotassium phosphate 1.50							
Final pH (at 25°C) :	7.2 ± 0.2						
Directions :	<u>, 12 -</u> 012						
Suspend 20.00 grar						medium completely. ically add rehydrated	
						cherichia coli 0157 to	
previously cooled to		-	-				
Principle :		II. MIX WEIL	anu uispei			as desired.	
	rotooco poptopo		of carbo	n nitrogon vi	itamine and mine	erals. Sodium chloride	
maintains the osmot							
QC Tests – (I)Dehydi				mealum.			
			Cream to	vellow			
			Cream to yellow Homogeneous Free Flowing powder				
(II)Rehydrated medium			nomogen	2003 1122 1101	ning powder		
			7.2 ± 0.2				
			Light yellow				
			Clear				
(III)Q.C. Test Micr		- 57 -					
		ed after 18	–24 hrs a	t 35-37°C (Red	covery is carried ou	t using XLD Agar,	
MICROORGANISM (ATCC)			GROWT				
Salmonella enteritidis (13076)			Good-luxuriant				
Salmonella typhi (6539)			Good-luxuriant				
Salmonella typhimurium (14028)			Good-luxuriant				
Escherichia coli 0157:H7 (NCTC 12900)			Good-luxuriant (Recovery on tryptone soya agar B039)				
Precautions :	1. For Laborato	,	0000 10			5074 dgal 2005)	
	 Follow proper, established laboratory procedures in handling and disposing of infectious materials. 						
Limitations :			uirements	of organisms	vary, some straii	ns may be	
encountered that fail to grow or grow poorly on this medium.						,	
2. The types and numbers of competing flora in the test sample can affect recovery may overgrow salmonellae.						affect recovery and	
Use: Recommended as a pre-enrichment medium used for increasing the recovery of inju						e recovery of injured	
Salmonella species from food prior to selective enrichment and isolation and also samples							
Storage :	Dehydrated medium- below 30°C Prepared medium- Between 2 to 8°C.						
Packing :	500 gm. bottle						
					Supplement	Chavilization	
Product profile	Reconstitution	() LIANTITY or	1				
Product profile:	Reconstitution	Preparation		pH (25°C)	Supplement	Sterilization	

Refer disclaimer Overleaf

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Disclaimer:

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