

MICROBIAL COUNT

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2017	2017-05-10 09:11:40	10-May-2017	15-May-2017
SAMPLE PREPARATION			
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>10ml</p> <p>_____</p> <p>100ml BPW</p> </div> <div style="text-align: center;">X</div> <div style="text-align: center;"> <p>10ml</p> <p>_____</p> <p>100ml BPW</p> </div> <div style="text-align: center;">X</div> <div style="text-align: center;"> <p>1ml</p> <p>_____</p> <p>1ml Plating</p> </div> <div style="margin-left: 20px;"> <p>Replicates: 2</p> </div> </div>			
<div style="display: flex; justify-content: space-between;"> 0 0 </div>			
RESULTS			
		10 ¹ CFU 0	10 ² CFU 0
Nutrient Agar	Plate 1		
	Plate 2	0	0
	Average (A): CFU (Total Aerobic Microbial Count)	0	0
		0	0
			Negative Control
Sabourauds Dextrose Agar	Plate 1		
	Plate 2	<10CFU/ml	<10CFU/ml
	Average (B): CFU (Total Yeast Microbial Count)		
NB: Acceptance Criteria is interpreted as follows depending on route of administration – 10 ¹ cfu: maximum acceptable count = 20; 10 ² cfu: maximum acceptable count = 200; 10 ³ cfu: maximum acceptable count = 2000; and so forth.			
CONCLUSION: The Product		Complies	With the requirements of the Microbial Enumeration Test.
		Does Not Comply	
Analyst:		Head, Biological Analysis Unit:	
Date:		Date:	
Analyst:		Signature:	
Date:			

TEST FOR SPECIFIED MICROORGANISMS

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SAMPLE PREPARATION							
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> 10ml _____ 100ml BPW </div> <div style="text-align: center;">X</div> <div style="text-align: center;"> 10ml _____ 100ml BPW </div> <div style="text-align: center;">X</div> <div style="text-align: center;"> 1ml _____ 1ml Plating </div> <div style="margin-left: 20px;">Replicates: 2</div> </div>							
				0		0	
RESULTS							
Microorganism	Test Media		0		0		Negative Control
			0		0		
			0		0		
			0		0		
			<10CFU/ml		<10CFU/ml		
Observation - Indicate whether there is growth/turbidity/colour change in the test media or Not. <div style="display: flex; justify-content: space-between;"> Yes No </div>							
CONCLUSION: The Product	Complies		With the requirements of the Test for Specified Microorganisms.				
	Does Not Comply						
Analyst:				Head, Biological Analysis Unit:			
Date:				Date:			
Analyst:				Signature:			
Date:							