

MICROBIAL COUNT

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.		DATE RECEIVED	DATE TEST SET	DATE OF RESULTS	
BIOL/001/2016		2016-02-01 10:13:52	04-Mar-2016	09-Mar-2016	
SAMPLE PREPARATION					
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> $\frac{10g}{100ml \text{ Peptone Wa}}$ X </div> <div style="text-align: center;"> $\frac{\quad ml}{ml \text{ Peptone Wa}}$ X </div> <div style="text-align: center;"> $\frac{1ml}{1ml \text{ Plating}}$ </div> <div>Replicates: 2</div> </div>					
<div style="display: flex; justify-content: space-between;"> 0 0 </div>					
RESULTS					
		10 ¹ CFU <10	10 ² CFU <10	10 ³ CFU <10	Negative Control
Nutrient Agar	Plate 1				
	Plate 2				
	Average (A): CFU (Total Aerobic Microbial Count)	0		0	
		0		0	
		<10		<10	Negative Control
Sabourauds Dextrose Agar	Plate 1				
	Plate 2				
	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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MICROBIOLOGY LAB NO.		DATE RECEIVED		DATE TEST SET		DATE OF RESULTS	
SAMPLE PREPARATION							
<div> <div>10g</div> <div>ml</div> <div>1ml</div> </div> <div> <div>X</div> <div>X</div> </div> <div> <div>100ml Peptone Wa</div> <div>ml Peptone Wa</div> <div>1ml Plating</div> </div> <div>Replicates: 2</div>							
<div>0</div> <div>0</div>							
RESULTS							
Microorganism	Test Media	Observation	Negative Control				
		<10	<10				
		0	0				
		0	0				
		<10	<10				
Observation - Indicate whether there is growth/turbidity/colour change in the test media or Not.							
CONCLUSION:		Complies		With the requirements of the Test for Specified Microorganisms.			
The Product		Does Not Comply					
Analyst:				Head, Biological Analysis Unit:			
Date:				Date:			
Analyst:				Signature:			
Date:							