

MICROBIAL COUNT

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.		DATE RECEIVED		DATE TEST SET		DATE OF RESULTS	
BIOL/001/2016		2016-04-06 12:35:11		04-Mar-2016		07-Mar-2016	
SAMPLE PREPARATION							
<div> <div> <div>10g</div> <div>ml 100</div> </div> <div>X</div> <div> <div>ml</div> <div>ml 100</div> </div> <div>X</div> <div> <div>1ml</div> <div>1ml Plating</div> </div> <div>Replicates: 2</div> </div>							
<div> <div>0</div> <div>0</div> </div>							
RESULTS							
		10 ¹ CFU	10 ² CFU	10 ³ CFU	Negative Control		
Nutrient Agar	Plate 1	<10		<10			
	Plate 2	0		0			
	Average (A): CFU (Total Aerobic Microbial Count)	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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SAMPLE PREPARATION							
<div> <div>10g</div> <div>ml</div> <div>1ml</div> <div>Replicates: 2</div> </div> <div> <div>ml 100</div> <div>X</div> <div>ml 100</div> <div>X</div> <div>1ml Plating</div> </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: 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:							