

MICROBIAL COUNT

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.		DATE RECEIVED	DATE TEST SET	DATE OF RESULTS	
BIOL/001/2018		2018-05-08 09:20:19	19-Jun-2018	25-Jun-2018	
SAMPLE PREPARATION					
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> $\frac{10\text{ml}}{100\text{ml PBW}}$ </div> <div>X</div> <div style="text-align: center;"> $\frac{10\text{ml}}{100\text{ml PBW}}$ </div> <div>X</div> <div style="text-align: center;"> $\frac{1\text{ml}}{1\text{ml Plating}}$ </div> <div>Replicates: 2</div> </div>					
		0	0		
RESULTS					
		10 ¹ CFU	10 ² CFU	10 ³ CFU	Negative Control
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	0		0	
	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

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.		DATE RECEIVED		DATE TEST SET		DATE OF RESULTS	
SAMPLE PREPARATION							
<div> <div>10ml</div> <div>X</div> <div>10ml</div> <div>X</div> <div>1ml</div> <div>Replicates: 2</div> </div> <div> <div>100ml PBW</div> <div>100ml PBW</div> <div>1ml Plating</div> </div>							
<div>0</div> <div>0</div>							
RESULTS							
Microorganism	Test Media		Observation		Negative Control		
			0		0		
			0		0		
			0		0		
			0		0		
			0		0		
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:							