

## MICROBIAL COUNT

### REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2016	2016-06-21 15:00:07	05-Jul-2016	11-Jul-2016
<b>SAMPLE PREPARATION</b>			
<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>10ml</p> <p>_____ X _____</p> <p>100ml Buffered P</p> </div> <div style="text-align: center;"> <p>10ml</p> <p>_____ X _____</p> <p>100ml Buffered P</p> </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; margin-top: 100px;"> <span>0</span> <span>0</span> </div>			
<b>RESULTS</b>			
		10 <sup>1</sup> CFU 0	10 <sup>2</sup> CFU 0
<b>Nutrient Agar</b>	Plate 1		
	Plate 2	0	0
	<b>Average (A): CFU (Total Aerobic Microbial Count)</b>	0	0
		0	0
<b>Sabourauds Dextrose Agar</b>	Plate 1	<100	0
	Plate 2		
	<b>Average (B): CFU (Total Yeast Microbial Count)</b>		
<b>NB: Acceptance Criteria is interpreted as follows depending on route of administration</b> – 10 <sup>1</sup> cfu: maximum acceptable count = 20; 10 <sup>2</sup> cfu: maximum acceptable count = 200; 10 <sup>3</sup> cfu: maximum acceptable count = 2000; and so forth.			
<b>CONCLUSION: The Product</b>		<b>Complies</b>	
		<b>Does Not Comply</b>	
<b>Analyst:</b>		<b>Head, Biological Analysis Unit:</b>	
Date:		Date:	
<b>Analyst:</b>		Signature:	
Date:			

# TEST FOR SPECIFIED MICROORGANISMS

REFERENCE DOCUMENT: SOP NO. BIOL 007

BIOL/001/2016		2016-06-21 15:00:07		05-Jul-2016		11-Jul-2016	
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> <div> 100ml Buffered P    100ml Buffered P    1ml Plating </div> <div>Replicates: 2</div>							
<div>0</div> <div>0</div>							
RESULTS							
Microorganism	Test Media	0	0	Observation	0	Negative Control	
		0	0				
		0	0				
		0	0				
		<100	0				
<b>Observation</b> - 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:							