

## MICROBIAL COUNT

### REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2016	2016-06-27 09:17:41	05-Jul-2016	10-Jul-2016

  

SAMPLE PREPARATION					
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">             10ml              _____              100ml Peptone Wa           </div> <div style="text-align: center;">             X           </div> <div style="text-align: center;">             ml              _____              ml Peptone Wa           </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>					

  

RESULTS					
		0	0	0	
		10 <sup>1</sup> CFU	10 <sup>2</sup> CFU	10 <sup>3</sup> CFU	Negative Control
		<10		<10	
Nutrient Agar	Plate 1				
	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<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:</b> 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>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				
<b>Observation</b> - 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:							