

## MICROBIAL COUNT

### REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2015	2015-11-23 12:36:13	25-Nov-2015	30-Nov-2015
<b>SAMPLE PREPARATION</b>			
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">             10ml              _____              100ml 90           </div> <div style="text-align: center;">X</div> <div style="text-align: center;">             10ml              _____              100ml 90           </div> <div style="text-align: center;">X</div> <div style="text-align: center;">             1ml              _____              1 mLml Plating           </div> <div style="margin-left: 20px;">             Replicates: 2           </div> </div>			
<div style="display: flex; justify-content: space-between;"> <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>Negative Control</b>
<b>Sabourauds Dextrose Agar</b>	Plate 1	<b>&lt; 100</b>	<b>&lt; 100</b>
	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:</b> The Product		<b>Complies</b>	With the requirements of the Microbial Enumeration Test.
		<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

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MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
SAMPLE PREPARATION			
<div>10ml10ml1ml 100ml 90100ml 901 mLml Plating</div> <div>X X</div> <div>Replicates: 2</div>			
00			
RESULTS			
Microorganism	Test Media	Observation	Negative Control
		00	
		00	
		00	
		00	
		< 100	< 100
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:			