

## MICROBIAL COUNT

### REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2016	2016-02-10 13:00:31	23-Feb-2016	29-Feb-2016
<b>SAMPLE PREPARATION</b>			
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">             10g              _____              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="text-align: right;">             Replicates: 2           </div> </div> <div style="margin-top: 20px; text-align: right;">             TNTC <span style="margin-left: 100px;">0</span> </div>			
<b>RESULTS</b>			
		10 <sup>1</sup> CFU TNTC	10 <sup>2</sup> CFU 0
<b>Nutrient Agar</b>	Plate 1		
	Plate 2	TNTC	0
	<b>Average (A): CFU (Total Aerobic Microbial Count)</b>	TNTC	0
		TNTC	0
<b>Sabourauds Dextrose Agar</b>	Plate 1	TNTC	0
	Plate 2	TNTC	0
	<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. <div style="text-align: center;">No</div>			
<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

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.		DATE RECEIVED		DATE TEST SET		DATE OF RESULTS	
SAMPLE PREPARATION							
<div> <div>10g</div> <div>10ml</div> <div>1ml</div> </div> <div> <div>X</div> <div>X</div> </div> <div> <div>100ml 90</div> <div>100ml 90</div> <div>1 MLml Plating</div> </div> <div>Replicates: 2</div>							
						TNTC	0
RESULTS							
Microorganism	Test Media		TNTC		Observation		Negative Control
			TNTC		0		
			TNTC		0		
			TNTC		0		
			TNTC		0		
			TNTC		0		
			TNTC		0		
<b>Observation</b> - Indicate whether there is growth/turbidity/colour change in the test media or Not.							
<b>CONCLUSION:</b> The Product	Complies		With the requirements of the Test for Specified Microorganisms.				
	Does Not Comply						
<b>Analyst:</b>				<b>Head, Biological Analysis Unit:</b>			
Date:				Date:			
<b>Analyst:</b>				Signature:			
Date:							