MICROBIAL COUNT

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2015	2015-10-14 08:26:44	22-Oct-2015	27-Oct-2015

SAMPLE PREPARATION

$$\frac{10\text{-g}}{10\text{ml }100} \quad X \quad \frac{100\text{ml}}{4\text{ml }100} \quad X \quad \frac{1\text{ml}}{1\text{ml Plating}} \qquad \text{Replicates: 1}$$

0   0

RESULTS

0   0

		10¹ CFU	10² CFU	10³ CFU	Negative Control
		0		0	
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		<100CFU/ML		
	Plate 2				
	Average (B): CFU (Total Yeast Microbial Count)				

NB: Acceptance Criteria is interpreted as follows depending on route of administration

— 10¹ cfu: maximum acceptable count = 20; 10² cfu: maximum acceptable count = 200; 10³ cfu: maximum acceptable count = 2000; and so forth.

Yes

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

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SAMPLE PREPARATION

$$\frac{10\text{-g}}{10\text{ml }100} \quad X \quad \frac{100\text{ml}}{4\text{ml }100} \quad X \quad \frac{1\text{ml}}{1\text{ml Plating}} \qquad \text{Replicates: 1}$$

0   0

RESULTS			
Microorganism	Test Media	Observation 0 / 0 0	Negative Control
		0 0	
		0 0	
		0 0	
		<100CFU/ML	

Observation – Indicate whether there is growth/turbidity/colour change in the test media or Not. **Yes**

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:			