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 07:34:51		

SAMPLE PREPARATION

$$\frac{\text{g}}{\text{ml}} \times \frac{\text{ml}}{\text{ml}} \times \frac{\text{1ml}}{\text{ml Plating}}$$

Replicates: 2

RESULTS

		10^1 CFU	10^2 CFU	10^3 CFU	Negative Control
		0			
Nutrient Agar	Plate 1				
	Plate 2				
	Average (A): CFU (Total Aerobic Microbial Count)				
					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

Yes

- 10^1 cfu: maximum acceptable count = 20; 10^2 cfu: maximum acceptable count = 200; 10^3 cfu: maximum acceptable count = 2000; and so forth.

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

REFERENCE DOCUMENT: SOP NO. BIOL 007

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BIOL/001/2015	2015-10-14 07:34:51		

SAMPLE PREPARATION

$$\frac{\text{g}}{\text{ml}} \times \frac{\text{ml}}{\text{ml}} \times \frac{\text{1ml}}{\text{ml Plating}}$$

Replicates: 2

RESULTS

Microorganism	Test Media	**Observation** 0	**Negative Control**

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.
	Yes	**Does Not Comply**	

Analyst:		**Head, Biological Analysis Unit:**	
Date:		Date:	
Analyst:		Signature:	
Date:			