MICROBIAL COUNT

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2015	2015-10-13 09:04:48	19-Oct-2015	23-Oct-2015

SAMPLE PREPARATION

$$\frac{10g}{100ml\ BPW} \quad X \quad \frac{10ml}{100ml\ BPW} \quad X \quad \frac{1ml}{1mlml\ Plating} \qquad \text{Replicates: 2}$$

RESULTS

		10^1 CFU	10^2 CFU	10^3 CFU	Negative Control
Nutrient Agar	Plate 1				
	Plate 2				
	Average (A): CFU (Total Aerobic Microbial Count)				
					Negative Control
Sabourauds Dextrose Agar	Plate 1		<100CFU	<100CFU	
	Plate 2				
	Average (B): CFU (Total Yeast Microbial Count)				

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

— 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

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
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SAMPLE PREPARATION

$$\frac{10g}{100ml\ BPW} \quad X \quad \frac{10ml}{100ml\ BPW} \quad X \quad \frac{1ml}{1mlml\ \ Plating} \qquad \text{Replicates: 2}$$

0   0

RESULTS			
		0 0	
Microorganism	Test Media	**Observation**	**Negative Control**
		0 **0**	
		0	0
		0	0
		0	0
		<100CFU	**<100CFU**

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:			