MICROBIAL COUNT

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2017	2017-12-14 15:15:36	15-Dec-2017	20-Dec-2017

SAMPLE PREPARATION

$$\frac{10ml}{100ml\ BPW} \times \frac{10ml}{100ml\ BPW} \times \frac{1ml}{1ml\ Plating}$$

Replicates: 2

0 0

0 0

RESULTS

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

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SAMPLE PREPARATION

$$\frac{10\text{ml}}{100\text{ml BPW}} \times \frac{10\text{ml}}{100\text{ml BPW}} \times \frac{1\text{ml}}{1\text{ml Plating}}$$

Replicates: 2

RESULTS

Microorganism	Test Media	Observation	Negative Control
		0	0
		0	0
		<10	0
		<10	**0**

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:			