MICROBIAL COUNT

REFERENCE DOCUMENT: SOP NO. BIOL 007

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2017	2017-05-15 11:47:44	15-May-2017	19-May-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
			<10CFU/ml	<10CFU/ml	
Nutrient Agar	Plate 1				
	Plate 2	0		-	
	Average (A): CFU (Total Aerobic Microbial Count)	0		-	
			<10CFU/ml	<10CFU/ml	**Negative Control**
Sabourauds Dextrose Agar	Plate 1		<10CFU/ml	<10CFU/ml	
	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

MICROBIOLOGY LAB NO.	DATE RECEIVED	DATE TEST SET	DATE OF RESULTS
BIOL/001/2017	2017-05-15 11:47:44	15-May-2017	19-May-2017

SAMPLE PREPARATION

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

Replicates: 2

0 0

0 0

RESULTS

Microorganism	Test Media	Observation	Negative Control
		<10CFU/ml	**<10CFU/ml**
		0	-
		0	-
		<10CFU/ml	<10CFU/ml
		<10CFU/ml	**<10CFU/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:				