



## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

<b>Product Name: Loeffler Medium Slants</b>	
<b>Product Code: SB035</b>	<b>Expiry Date: 14/12/2019</b>
<b>Lot Number: 03470618</b>	<b>Release Date: 14/06/2018</b>
<b>Analytical Report Number: QAD/AR-18/06-549</b>	<b>Page No: 1 of 2</b>

<b>PREPARED MEDIUM</b>			
<b>TEST CONDUCTED</b>	<b>SPECIFICATION</b>	<b>OBSERVATIONS</b>	<b>REMARKS</b>
Color of medium	Off-white coloured	Off-white coloured	Complies
Clarity of medium	Clear to slightly opalescent gel forms in tube as slants.	Clear to slightly opalescent gel formed in tube as slants.	Complies
pH (After sterilization)	7.10 to 7.50 at 25°C	7.50	Complies
Quantity of Medium	10 ml	10 ml	Complies
<b>PREINCUBATION CHECK OF MEDIUM</b>			
Pre Incubation Check	No growth should be observed after incubation at 35-37 °C for 18 - 24hrs	No growth observed after incubation at 35-37 °C for 18 - 24hrs	Complies

### **CULTURAL PARAMETERS:**

<b>Organisms</b>	<b>Incubation time/ temp</b>	<b>Growth</b>	<b>Color of colony</b>	<b>Remarks</b>
<i>Corynebacterium diphtheriae</i> ATCC 11913	35-37°C/ 24-48 hrs	Fair good	-	Complies
<i>Pseudomonas aeruginosa</i> ATCC 10145	35-37°C/ 24-48 hrs	Good	green colonies with proteolysis	Complies
<i>Staphylococcus aureus</i> ATCC 25923	35-37°C/ 24-48 hrs	Good	yellow to gold colonies	Complies






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Raw Material Details:			
Peptone	G16-17/Aug/13	Dextrose	G16-17/Dec/2
Beef Extract	9844	Horse Serum	2434
Sodium Chloride	G-10349		

### Final Results: COMPLIES

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

		
<b>TESTED BY</b> (Madhura Kadam) <b>MICROBIOLOGIST</b>	<b>CHECKED BY</b> (Aditi Modak) <b>HEAD MICROBIOLOGY</b>	<b>APPROVED BY</b> (Rupali Sabale) <b>HEAD QUALITY ASSURANCE</b>

End Of The Report