



## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

<b>Product Name: B.Q. Vaccine Medium (Thioglycollate Broth w/ Liver Extract)</b>	
<b>Product Code: DM1429</b>	<b>Expiry Date: 11/04/2023</b>
<b>Lot Number: 02170418</b>	<b>Release Date: 11/04/2018</b>
<b>Analytical Report Number: QAD/AR-18/04-346</b>	<b>Page No: 1 of 2</b>

<b>DEHYDRATED MEDIUM</b>			
<b>TEST CONDUCTED</b>	<b>SPECIFICATION</b>	<b>OBSERVATIONS</b>	<b>REMARKS</b>
Color	Cream to yellow	Cream to yellow	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
<b>PREPARED MEDIUM</b>			
<b>TEST CONDUCTED</b>	<b>SPECIFICATION</b>	<b>OBSERVATIONS</b>	<b>REMARKS</b>
Color of medium	Amber coloured	Amber coloured	Complies
Clarity of medium (After sterilization)	Clear to slightly opalescent solution	Clear to slightly opalescent solution	Complies
pH (After sterilization)	8.00-8.40 at 25°C	8.00	Complies
Gel strength	Not Applicable	Not Applicable	Complies

**CULTURAL PARAMETERS:** Cultural characteristics observed after an incubation at 35-37°C for 18-48 hours.

<b>Organisms</b>	<b>Incubation time/ temp</b>	<b>No. of organisms inoculated</b>	<b>Growth</b>	<b>Remarks</b>
Clostridium perfringens ATCC 12924	35-37°C / 18-48 hrs	73	Good-Luxuriant	Complies
Clostridium sporogenes ATCC 11437	35-37°C / 18-48 hrs	72	Good-Luxuriant	Complies
Streptococcus pyogenes ATCC 19615	35-37°C / 18-48 hrs	73	Good-Luxuriant	Complies
Bacillus subtilis ATCC 6633	35-37°C / 18-48 hrs	81	Good-Luxuriant	Complies
Micrococcus luteus ATCC 10240	35-37°C / 18-48 hrs	69	Good-Luxuriant	Complies
Neisseria meningitidis ATCC 13090	35-37°C / 18-48 hrs	75	Good-Luxuriant	Complies
Bacteroides vulgatus ATCC 8482	35-37°C / 18-48 hrs	75	Fair-good	Complies






## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: B.Q. Vaccine Medium (Thioglycollate Broth w/ Liver Extract)	
Product Code: DM1429	Expiry Date: 11/04/2023
Lot Number: 02170418	Release Date: 11/04/2018
Analytical Report Number: QAD/AR-18/04-346	Page No: 2 of 2

### 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