



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Tryptone Salt Broth	
Product Code: DM692	Expiry Date : 23/08/2023
Lot Number: 05030818	Release Date: 23/08/2018
Analytical Report Number: QAD/AR-18/08-799	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Cream to yellow	Light yellow to Pink colored powder	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Amber colored medium	Red colored medium	Complies
Clarity of medium (After sterilization)	clear to slightly opalescent solution	Clear solution without any precipitate	Complies
pH (After sterilization)	6.80-7.20 at 25 °C	7.19	Complies
Gel strength	Not Applicable	Not Applicable	Complies

CULTURAL PARAMETERS:

Cultural characteristics observed after an at 18 hours at different temperatures.

Organisms	No. of organisms inoculated	Growth on membrane (at 43-45°C)	Remarks
<i>Escherichia coli</i> ATCC 25922	91	good-luxuriant	Complies
<i>Salmonella Typhimurium</i> ATCC 14028	82	good-luxuriant	Complies
<i>Staphylococcus aureus</i> ATCC 25923	87	good-luxuriant	Complies






CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Tryptone Salt Broth	
Product Code: DM692	Expiry Date : 23/08/2023
Lot Number: 05030818	Release Date: 23/08/2018
Analytical Report Number: QAD/AR-18/08-799	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.

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

End Of The Report