



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Pseudomonas Agar (For Fluorescein)	
Product Code: DM218	Expiry Date : 01/03/2023
Lot Number: 01250218	Release Date: 01/03/2018
Analytical Report Number: QAD/AR-18/02-191	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Cream to yellow color	Cream to yellow color	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Yellow colored	Yellow colored	Complies
Clarity of medium (After sterilization)	Clear to slightly opalescent gel forms in petri plates	Clear to slightly opalescent gel formed in petri plates	Complies
pH (After sterilization)	6.80-7.20 at 25 °C	6.81	Complies
Gel strength	Firm as compared to 1.5% Agar gel	Firm as compared to 1.5% Agar gel	Complies

CULTURAL PARAMETERS: Cultural characteristics observed with added 1% glycerol

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage recovery	Growth	Colour of colony	Remarks
<i>Pseudomonas aeruginosa</i> ATCC 17934	35-37°C / 18-24 hrs.	75	63	84%	Luxuriant	Greenish yellow	Complies
<i>Pseudomonas aeruginosa</i> ATCC 27853	35-37°C / 18-24 hrs.	74	62	83%	Luxuriant	Greenish yellow	Complies
<i>Pseudomonas aeruginosa</i> ATCC 9027	35-37°C / 18-24 hrs.	95	78	82%	Luxuriant	Greenish yellow	Complies






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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