



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Pikovskaya's Broth (Medium)	
Product Code: DM1841	Expiry Date : 14/06/2023
Lot Number: 03430618	Release Date: 14/06/2018
Analytical Report Number: QAD/AR-18/06-555	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	White to Yellow coloured	White to Yellow coloured	Complies
Consistency	Homogenous free flowing powder	Homogenous free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	White coloured	White coloured	Complies
Clarity of medium (After sterilization)	Flocculent precipitate opaque solution	Flocculent precipitate opaque solution	Complies
pH (After sterilization)	Auto pH	Auto pH	Complies
Gel strength	Not Applicable	Not Applicable	Complies

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

Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Phosphate Solubilization	Remarks
<i>Aspergillus brasiliensis</i> ATCC 16404	35-37°C for 48hrs	74	Good-Luxuriant	Positive reaction, clear zone surrounding the colony	Complies
<i>Bacillus subtilis</i> ATCC 6633	35-37°C for 48hrs	88	Good-Luxuriant	Moderate clear zone surrounding the colony	Complies






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Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Phosphate Solubilization	Remarks
<i>Pencillium notatum</i> ATCC10108	35-37°C for 48hrs	65	Good-Luxuriant	Positive reaction, clear zone surrounding the colony	Complies
<i>Pseudomonas aeruginosa</i> ATCC 27853	35-37°C for 48hrs	58	Good-Luxuriant	Positive reaction, clear zone surrounding the colony	Complies

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