



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: D.T.M. Agar Base (Dermatophyte Test Agar Base)	
Product Code: DM079	Expiry Date : 16/05/2023
Lot Number: 02670518	Release Date: 07/05/2018
Analytical Report Number: QAD/AR-18/05-428	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Light yellow to pink	Light yellow to pink	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Orange red coloured	Orange red coloured	Complies
Clarity of medium (After sterilization)	Slightly opalescent gel forms in petri plates	Slightly opalescent gel formed in petri plates	Complies
pH (After sterilization)	5.30-5.70 at 25°C	5.70	Complies
Gel strength	Firm as compared to 2.0% agar gel.	Firm as compared to 2.0% agar gel.	Complies



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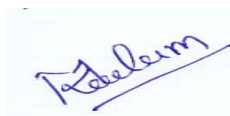
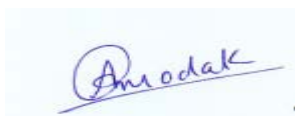

CULTURAL PARAMETERS:

Cultural characteristics observed with added Dermato Supplement (MS013), after incubation at 25-30°C for 6 days.

Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Colour of Medium	Remarks
<i>Aspergillus brasiliensis</i> ATCC 16404	25-30°C / 6days.	74	None-poor	-	Complies
<i>Candida albicans</i> ATCC 10231	25-30°C / 6days.	95	Good	-	Complies
<i>Microsporum audouinii</i> ATCC 9079	25-30°C / 6days.	78	Good	Pink-red	Complies
<i>Pseudomonas aeruginosa</i> ATCC 27853	25-30°C / 6days.	96	None-poor	-	Complies
<i>Trichophyton mentagrophytes</i> ATCC 9533	25-30°C / 6days.	75	Good	Pink-red	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