



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)	
Product Code: DM188	Expiry Date : 24/04/2022
Lot Number: 02280417	Release Date: 24/04/2017
Analytical Report Number: QAD/AR-17/04-428	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Cream to light yellow	Cream to light yellow	Complies
Consistency	Homogeneous free flowing powder	Homogeneous free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Light amber colour	Light amber colour	Complies
Clarity of medium (After sterilization)	Clear to slightly opalescent	Clear to slightly opalescent gel formed in Petri plates	Complies
pH (After sterilization)	6.80- 7.20 at 25 °C	7.00	Complies
Gel strength	Firm, comparable with 1.2% Agar gel	Firm, compared to 1.2% Agar gel	Complies

CULTURAL PARAMETERS:

Cultural characteristics observed with added 1 vial of Oxytetra Selective Supplement (MS023), after incubation at 25-30°C after 2-5 days.

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage recovery	Growth	Remarks
<i>Aspergillus brasiliensis</i> ATCC 16404	25-30°C/ 2-5 days	80	60	75%	Good-luxuriant	Complies
<i>Candida albicans</i> ATCC 10231	25-30°C/ 2-5 days	75	58	77%	Good-luxuriant	Complies
<i>Escherichia coli</i> ATCC 25922	25-30°C/ 2-5 days	>=10 ⁸	0	0%	Inhibited	Complies
<i>Saccharomyces cerevisiae</i> ATCC 9763	25-30°C/ 2-5 days	82	62	76%	Good-luxuriant	Complies
<i>Saccharomyces uvarum</i> ATCC 9080	25-30°C/ 2-5 days	84	64	76%	Good-luxuriant	Complies

Rev. 00

10/12/2014

QAD/FR/01

Micromaster Laboratories Pvt. Ltd

Manufacturer & Exporter

Unit No.38/39, Kalpataru Industrial Estate, Near Runwal Estate, Behind R Mall,
Ghodbunder Road, Thane (W) - 400607, Maharashtra, India

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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 (Daniya Kazi) MICROBIOLOGIST	CHECKED BY (Vijayalakshmi Poojari) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report.

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