

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Oxytetra glucose yeast agar base (ogye agar base)

**PRODUCT CODE NO.:** B1499

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Light to medium amber
APPEARANCE	Homogenous free flowing powder

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.6+/-0.2
COLOR (post autoclaving/heating)	Light yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

### QUALITY CONTROL TESTS : MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed with added 1 vial of Oxytetra Selective Supplement(FD032) or Genta-Oxy Selective Supplement (FD131), after an incubation at 25-30°C after 2-5 days.

Organism Description	Inoculum(CFU)	Growth	Recovery
Aspergillus brasiliensis ATCC16404	[50-100]	[good-luxuriant]	[>=50%]
Candida albicans ATCC10231	[50-100]	[good-luxuriant]	[>=50%]
Escherichia coli ATCC25922	[>=10 <sup>3</sup> ]	[Inhibited]	[0%]
Saccharomyces cerevisiaeATCC9763	[50-100]	[good-luxuriant]	[>=50%]
Saccharomyces uvarum ATCC9080	[50-100]	[good-luxuriant]	[>=50%]

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.

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