## **BIOMARK LABORATORIES, INDIA**

### CERTIFICATE OF ANALYSIS

**PRODUCT**: YEAST NITROGEN BASE (Yeast nitrogen base)

PRODUCT CODE NO.: B362

#### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Cream to yellow	
APPEARANCE	Homogenous free flowing powder	

#### **QUALITY CONTROL TESTS : REHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	5.4+/-0.2
COLOR (post autoclaving/heating)	Colourless to very light yellow
CLARITY (post autoclaving/heating)	Clear

# QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 25-30°C for 6-7 days (longer if necessary for unto 24 days)

Organism Description	GROWTH (PLAIN)	GROWTH WITH DEXTROSE
Kloeckera apiculata ATCC9774	[none-poor]	[good]
Saccharomyces cerevisiaeATCC 9763	[none-poor]	[good]
Saccharomyces uvarum ATCC 28098	[none-poor]	[good]

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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