## BIOMARK Laboratories – INDIA www.biomarklabs.com

## **CERTIFICATE OF ANALYSIS**

**PRODUCT:** Nutrient agar, ph 6.0 w/ 0.8% nacl

PRODUCT CODE NO.: B273

#### **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)	6.0+/-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 after an incubation at 35-37°C for 18-48 hours.

Organism Description	Inoculum (CFU)	Growth	Recovery
Bacillus subtilis ATCC 6633	[50 - 100]	[Good]	[50-70%]
Candida albicans ATCC 10231	[50 - 100]	[Luxuriant]	[>=70%]
Staphylococcus aureus ATCC 25923	[50 - 100]	[Good]	[50-70%]

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.

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