

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Dnase test agar w/toluidine blue

**PRODUCT CODE NO.:** B481

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Blue
APPEARANCE	Homogenous free flowing powder

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.3+/-0.2
COLOR (post autoclaving/heating)	Blue
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 - 24 hours

Organism Description	Inoculum(CFU)	Growth	D-Nase activity
Serratia marcescens ATCC	[50-100]	[Luxuriant]	[positive reaction, pinkto red zone around the growth]
Staphylococcus aureus subsp.aureus ATCC25923	[50-100]	[Luxuriant]	[positive reaction, pinkto red zone around the growth]
Staphylococcus epidermidis ATCC 12228	[50-100]	[Luxuriant]	[Negative reaction]
Streptococcus pyogenes ATCC 19615	[50-100]	[Luxuriant]	[positive reaction, pinkto red zone around the growth]

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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