

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT :** TSC AGAR BASE

**PRODUCT CODE NO.:** B1462

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.6+/-0.1
COLOR (post autoclaving/heating)	Amber
CLARITY (post autoclaving/heating)	Slightly opalescent

### QUALITY CONTROL TESTS : MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed after addition of Perfringens T.S.C.Supplement (BF091) for 18 - 48 hrs at 44°C, when incubated anaerobically.

Organism Description	GROWTH	COLOUR OF COLONY
Clostridium perfringens (ATCC12924)	[Good to luxuriant]	[Black]
Clostridium sporogenes(ATCC19404)	[Good to luxuriant]	[Black]
Escherichia coli (ATCC25922)	[Inhibited]	[-]
Staphylococcus aureus (ATCC25923)	[Inhibited]	[-]

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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