

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Tryptic Soya Agar

**PRODUCT CODE NO.:** B1445

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

This is to certify that	<b>SPECIFICATIONS/STANDARD VALUES</b>
<b>COLOR</b>	Cream to yellow
<b>APPEARANCE</b>	Homogenous free flowing powder

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

<b>PARAMETERS</b>	<b>SPECIFICATIONS/STANDARD VALUES</b>
pH(post autoclaving/heating)	7.3+/-0.2
COLOR (post autoclaving/heating)	Light yellow
CLARITY (post autoclaving/heating)	clear to slightly opalescent gel

### QUALITY CONTROL TESTS : MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics was observed after an incubation at 30-35°C 24-48 hours.

Organism Description	Inoculum (CFU)	Recovery	Growth
Salmonella typhi ( ATCC6539)	[50-100]	[>=70%]	[Luxuriant]
Salmonella typhimurium(ATCC 14028)	[50-100]	[>=70%]	[Luxuriant]

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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