## **BIOMARK LABORATORIES, INDIA**

### **CERTIFICATE OF ANALYSIS**

**PRODUCT**: Peptone tryptone water

PRODUCT CODE NO.: B1431

#### **QUALITY CONTROL TESTS: DEHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Cream to light yellow	
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)	Light yellow
CLARITY (post autoclaving/heating)	Clear

# QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after 24 hrs. at 35-37°C.

Organism Description	Inoculam	Growth	Indole test
Escherichia coli (25922)	[50-100]	[Luxuriant]	[[positive reaction, red ring at the interface of the medium on addition of Kovacs reagent ]]
Klebsiella pneumoniae (23357)	[50-100]	[Luxuriant]	[[negative reaction, no red ring at the interface of the medium on addition of Kovacs reagent]]

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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