### BIOMARK Laboratories – INDIA www.biomarklabs.com

# **CERTIFICATE OF ANALYSIS**

PRODUCT : Pseudomonas agar (for fluorescein)

PRODUCT CODE NO.: B302

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

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Cream to yellow	
APPEARANCE	E Homogenous free flowing powder	

### **QUALITY CONTROL TESTS : REHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES		
pH(post autoclaving/heating)	7.0+/-0.2		
COLOR (post autoclaving/heating)	Light to medium yellow		
CLARITY (post autoclaving/heating)	Clear to slightly opalescent		

# QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed with added 1% glycerol after  $\ 18-24$  hrs at 35-37°C

Organism Description	INOCULUM( CFU)	GROWTH	RECOVERY	COLOUR OF COLONY
Pseudomonas aeruginosa (17934)	50-100	luxuriant	>=70%	greenish yellow
Pseudomonas aeruginosa (27853)	50-100	luxuriant	>=70%	greenish yellow
Pseudomonas aeruginosa (9027 )	50-100	luxuriant	>=70%	greenish yellow

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.

This document has been produced electronically and is valid.

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