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CERTIFICATE OF ANALYSIS

PRODUCT : Pseudomonas isolation agar

PRODUCT CODE NO.: B304

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Cream to yellow	
APPEARANCE	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 after an incubation at 35-37°C for 18-48 hours.

Organism Description	Inoculum (CFU)	Growth	Colour of colony
Escherichia coli ATCC 25922	[>=104]	[Inhibited]	[-]
Proteus mirabilis ATCC 25933	[>=104]	[Inhibited]	[-]
Pseudomonas aeruginosa ATCC 27853	[50-100]	[Luxuriant]	[Green]
Pseudomonas aeruginosa ATCC14145	[50-100]	[Luxuriant]	[Blue to blue green]

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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