BIOMARK LABORATORIES

CERTIFICATE OF ANALYSIS

PRODUCT: Cetrimide Agar

PRODUCT CODE NO.: PP004-20

QUALITY CONTROL: PHYSICAL

PARAMETERS	SPECIFICATIONS/ STANDARD VALUES				
Colour	Light Amber coloured medium				
Appearance	Sterile Cetrimide Agar in 90X15 mm disposable plates.				
Clarity	. Slightly opalescent				
Sterility after 48 hrs	Sterile				

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after (18-24 hours at (30-35) oC

Orgm Desc	Inoculum (CFU) (Standard)	Growth (Standard)	Observed lot value	Recovery	Incubation temperatur e	Incubation period
Pseudomon as aeruginosa ATCC9027	>=104	Luxuriant	25-100	>=50 %	30 -35 °C	<=18 hrs.
Escherichia coli ATCC 8739	>=104	Inhibited	0	0%	30 -35 °C	>=72 hrs.
Pseudomon as aeruginosa ATCC27853	>=104	Luxuriant	25 -100	>=50 %	30 -35 °C	18 -24 hrs.
Stenotropho monasmalto phila ATCC 13637	>=104	Inhibited	0	0%	30 -35 °C	>=72 hrs.
Escherichia coli ATCC 25922	>=104	Inhibited	0	0%	30 -35 °C	>=72 hrs.
Escherichia coli NCTC 9002	>=104	Inhibited	0	0%	30 -35 °C	>=72 hrs.
Staphylococ cus aurous ATCC6538	>=104	Inhibited	0	0%	30 -35 °C	>=72 hrs.

Staphylococ cus auras ATCC25923	>=104	Inhibited	0	0%	30 -35 °C	>=72 hrs.
Salmonella Typhimuriu m ATCC14028	>=104	Inhibited	0	0%	30 -35 °C	>=72 hrs.
Proteus mirabilis ATCC 29906	>=104	Inhibited	0	0%	30 -35 °C	>=72 hrs.
Pseudomon as aeruginosa ATCC 25668	>=104	Luxuriant	25 -100	>=50%	30 -35 °C	18-24 hrs.

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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