

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : GENTAMYCIN SELECTIVE SUPPLEMENT

PRODUCT CODE NO: BF164

QUALITY CONTROL:

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
Colour	white to off-white or light yellow
Appearance	Powder
Clarity	NA

QUALITY CONTROL: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after (24-48) hours at (35-37) oC when added to FRASER BROTH BASE(B963I) along with supplement (BF117I when added to Columbia agar (BH1161) along **Gentamycin Selective Supplement (BF164)**

ORGANISM DESCRIPTION	INOCULUM (CFU)	GROWTH	Observed Lot value (CFU)	Recovery	Incubation Temperature	Incubation Period
Clostridium sporogenes ATCC19404	[50-100]	[luxuriant]	[25 -100]	[>=50%]	30 -35 °C]	[<=48hrs]
Clostridium sporogenes ATCC11437	[50-100]	[Good – luxuriant]	[25 -100]	[>=50%]	30 -35 °C]	[<=48hrs]
Bacteroides vulgatus ATCC 8482	[50-100]	[luxuriant]	[25 -100]	[>=50%]	30 -35 °C]	[<=48hrs]
Clostridium perfringens ATCC 13124	[50-100]	[luxuriant]	[25 -100]	[>=50%]	30 -35 °C]	[<=48hrs]
Bacteroides fragilis ATCC 23745	[50-100]	[luxuriant]	[25 -100]	[>=50%]	30 -35 °C]	[<=48hrs]

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 particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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