CERTIFICATE OF ANALYSIS

PRODUCT: Tryptose sulphite neomycin agar

PRODUCT CODE NO.: B059

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES		
COLOR	Yellow		
APPEARANCE	Homogenous free flowing powder		

QUALITY CONTROL TESTS: REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.2+/-0.2
COLOR (post autoclaving/heating)	Medium amber
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 46° C for 18-48 hours under anaerobic conditions.

Organism Description	Inoculum (CFU)	Growth	Recovery	Colour of colony
Clostridium perfringens ATCC 12924	50-100	good-luxuriant	>=50%	black
Escherichia coli ATCC 25922	>=10³	inhibited	0%	-
Staphylococcus aureus ATCC 25923	>=10³	inhibited	0%	-

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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