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CERTIFICATE OF ANALYSIS

PRODUCT : Schaedler broth

PRODUCT CODE NO.:B271

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Light to medium amber	
APPEARANCE	Homogenous free flowing powder	

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
pH(post autoclaving/heating)	7.6+/-0.2	
COLOR (post autoclaving/heating)	Light amber	
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 18-24 hours under aerobic conditions.

Organism Description	Inoculum (CFU)	Growth	
Bacteroides fragilis (ATCC 25285)	50-100	Luxuriant	
Clostridium butyricum (ATCC 13732)	50-100	Luxuriant	
Clostridium perfringens (12924)	50-100	Luxuriant	
Clostridium sporogenes (ATCC 11437)	50-100	Luxuriant	
Escherichia coli (ATCC 25922)	50-100	Inhibited	
Streptococcus pyogenes (ATCC 19615)	50-100	Luxuriant	

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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