

CERTIFICATE OF ANALYSIS

PRODUCT : Differential reinforced clostridial broth base**PRODUCT CODE NO.:** B499**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)	7.2+/-0.2
COLOR (post autoclaving/heating)	Light yellow to light amber
CLARITY (post autoclaving/heating)	clear solution

**QUALITY CONTROL TESTS : MICROBIOLOGICAL
CULTURAL RESPONSE:**

Cultural characteristics observed in an anaerobic atmosphere, with added 4% w/v solution of Sodium sulphite and 7% w/v Ferric citrate after an incubation at 30-35°C within 1 week.

Organism Description	Inoculum (CFU)	Growth	H2S production
Clostridium perfringens ATCC 13124	50-100	good-luxuriant	positive reaction, blackening of the medium
Clostridium sporogenes ATCC 11437	50-100	good-luxuriant	positive reaction, blackening of the medium

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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