## **CERTIFICATE OF ANALYSIS**

**PRODUCT:** Reinforced clostridial broth

PRODUCT CODE NO.: B306

## **QUALITY CONTROL TESTS: DEHYDRATED MEDIUM**

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

## **QUALITY CONTROL TESTS: REHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES		
pH (post autoclaving/heating)	6.8+/-0.2		
COLOR (post autoclaving/heating)	Light yellow		
CLARITY (post autoclaving/heating)	Clear to slightly opalescent		

## QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed in anaerobic atmosphere, after an incubation at 35-37°C for 40-48 hours.

Organism Description	Inoculum (CFU)	Growth	
Bacteroides fragilis ATCC 23745	50-100	Good-luxuriant	
Bacteroides vulgatus ATCC 8482	50-100	Good-luxuriant	
Clostridium butyricum ATCC 9690	50-100	Good-luxuriant	
Clostridium perfringens ATCC 13125	50-100	Good-luxuriant	
Clostridium sporogenes ATCC 11431	50-100	Good-luxuriant	
Clostridium perfringens NCIMB 6125	50-100	Good-luxuriant	
Clostridium perfringens NCTC 8237	50-100	Good-luxuriant	
Clostridium sporogenes NCTC 52	50-100	Good-luxuriant	
Clostridium sporogenes CIP 79.3	50-100	Good-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.

This document has been produced electronically and is valid.