

CERTIFICATE OF ANALYSIS

PRODUCT: Brilliant green bile broth 2%

PRODUCT CODE: B015

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
COLOR	Greenish 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)	Green	
CLARITY (post autoclaving/heating)	Clear solution	

QUALITY CONTROL TESTS:

MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after 18-48 hrs at 35-37°C.

Organism Description	Inoculum (CFU)	Growth	Gas	
Bacillus cereus ATCC10876	$\geq 10^3$	inhibited	-	
Escherichia coli ATCC25922	50-100	good-luxuriant	Positive reaction	
Enterobacter aerogenes ATCC13048	50-100	good-luxuriant	Positive reaction	
Enterococcus faecalis ATCC19433	50-100	none-poor	Negative reaction	
Staphylococcus Aureus ATCC25923	$\geq 10^3$	inhibited	-	

This is to certify that this lot passes and it conforms 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.

This document has been produced electronically and is valid.

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Rev: December 2023

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