

BIOMARK LABORATORIES

CERTIFICATE OF ANALYSIS

PRODUCT : Buffered peptone water

PRODUCT CODE NO.: B1289I

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.0+/-0.2
COLOR (post autoclaving/heating)	Light yellow
CLARITY (post autoclaving/heating)	clear (Can have slight precipitate on prolonged storage.)

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after 18 –24 hrs at 35-37°C

Organism Description	Inoculum (CFU)	Growth	Recovery
Salmonella enteritidis ATCC 13076	50-100	Luxuriant	>=50%
Salmonella typhi ATCC 19430	50-100	Luxuriant	>=50%
Salmonella typhimurium ATCC 14028	50-100	Luxuriant	>=50%

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 particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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