

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Rappaport vassiliadis soy (RVS) broth

PRODUCT CODE NO.: B386

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Pale greenish yellow
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	5.2+/-0.2
COLOR (post autoclaving/heating)	Greenish blue
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after 18-24 hrs at 42-43°C. After incubation subculture on selective agar media like MacConkey Agar (B236) and incubate at 35-37°C for 18-24 hrs.

Organism Description	INOCULUM(C FU)	GROWTH AT 42 +/- 1°C	RECOVERY	GROWTH AT 35-37°C	COLOUR OF COLONY
Escherichia coli (25922)	[50-100]	[none-poor]	[<=10%]	[-]	[pink-red]
Salmonella enteritidis (13076)	[50-100]	[good-luxuriant]	[<=50%]	[-]	[colourless]
Salmonella typhimurium (14028)	[50-100]	[good-luxuriant]	[<=50%]	[-]	[colourless]
Salmonella typhi (6539)	[50-100]	[good-luxuriant]	[<=50%]	[-]	[colourless]

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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Rev: December 2023