

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Rappaport vassiliadis soy (RVS) broth

PRODUCT CODE NO.: B1401

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 an incubation for 18-24 hours for following temperature.

Organism Description	Inoculum (CFU)	Growth at 42 +/- 1°C	Recovery	Growth at
Escherichia coli ATCC25922	[50-100]	[Fair]	[10-20%]	[Poor]
Salmonella Paratyphi B 8759	[50-100]	[Good]	[40-50%]	[Good]
Salmonella typhi ATCC 6539	[50-100]	[Fair-good]	[30-40%]	[Fair]
Salmonella typhimurium ATCC 14028	[50-100]	[good-luxuriant]	[>=50%]	[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.