

# BIOMARK LABORATORIES

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Modified rappaport vassiliadis medium

**PRODUCT CODE NO.:** B628I

**QUALITY CONTROL TESTS : DEHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Light yellow to light blue
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)	Blue
CLARITY (post autoclaving/heating)	clear solution

**QUALITY CONTROL TESTS : MICROBIOLOGICAL  
CULTURAL RESPONSE:**

Cultural characteristics observed after an incubation at specified temperature for 24-48 hours.

Organism Description	Inoculum (CFU)	Recovery at 37°C	Recovery at 42°C ± 1°C
Salmonella Paratyphi B ATCC 8759	[50-100]	[Good]	[Good]
Salmonella Typhimurium ATCC14028	[50-100]	[Luxuriant]	[Luxuriant]
Escherichia coli ATCC 25922	[50-100]	[Fair]	[Poor]
Salmonella Typhi ATCC 6539	[50-100]	[Fair]	[Fair]

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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