

# BIOMARK LABORATORIES

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Mug violet red bile agar

**PRODUCT CODE NO.:** B801

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.4+/-0.2
COLOR (post autoclaving/heating)	Reddish purple
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

### QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 20-24 hours.

Organism Description	Inoculum (CFU)	Growth	Recovery	Colour of the colony	Fluorescence under UV
Enterobacter aerogenes ATCC 13048	50 - 100	Luxuriant	>=50%	pinkish red -red	negative
Escherichia coli ATCC 25922	50 - 100	Luxuriant	>=50%	pinkish red -red with bile ppt.	positive

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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