

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT:** Wilson blair agar w/bg

**PRODUCT CODE NO.:** B028

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.7+/-0.2
COLOR (post autoclaving/heating)	Light beige
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 24-48 hours.

Organism Description	Inoculum (CFU)	Growth	Recovery	Colour of colony
Escherichia coli ATCC 25922	[>=10 <sup>3</sup> ]	[inhibited]	[0%]	[-]
Proteus mirabilis ATCC 25933	[50-100]	[luxuriant]	[>=50%]	[green]
Salmonella Typhi ATCC 6539	[50-100]	[luxuriant]	[>=50%]	[Black with sheen]
Salmonella Typhimurium ATCC 14028	[50-100]	[luxuriant]	[>=50%]	[Black with sheen]

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.

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