

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Haemophilus test agar base

**PRODUCT CODE NO.:** B1054

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	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)	Light amber
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

### QUALITY CONTROL TESTS : MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed with added Haemophilus Growth Supplement after 18-24 hrs at 35-37°C in 5-7 % carbon dioxide

Organism Description	Inoculum(CFU)	Growth	Recovery
Haemophilus influenzae ATCC 49766	50-100	luxuriant	>=70%
Enterococcus faecalis ATCC 29212	50-100	good-luxuriant	>=70%
Streptococcus pyogenes ATCC 19616	50-100	good-luxuriant	>=70%
Neisseria meningitidis ATCC 13090	50-100	good-luxuriant	>=70%
Staphylococcus aureus ATCC 25923	50-100	good-luxuriant	>=70%

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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