BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Campylobacter agar base

PRODUCT CODE NO.: B964

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES | |
|------------|---|--|
| COLOR | Cream to yellow | |
| APPEARANCE | PEARANCE 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) | a)Basal medium-cream to yellow.b) After addition of 5-7% v/v lysed blood-Reddish brown | |
| CLARITY (post autoclaving/heating) | A)Clear gel. B) Slightly Opalescent | |

QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 24-48 hours under reduced oxygen atmosphere with added (BF013)- Campylobacter Supplement I (Blaser -Wang)/ (BF015)- Campylobacter supplement III, (Skirrow) and 5-7% v/v sterile liqu

| Organism Description | Growth w/added BF013 | Growth w/added BF015 |
|------------------------------------|----------------------|----------------------|
| Candida albicans ATCC 10231 | [None-poor] | [Moderate] |
| Campylobacter jejuni ATCC 29428 | [Good-Luxuriant] | [Good-Luxuriant] |
| Escherichia coli ATCC 25922 | [None-poor] | [None-poor] |
| Enterococcus faecalic ATCC29212 | [None-poor] | [None-poor] |

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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