BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Legionella agar base

PRODUCT CODE NO.: B1202

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES |
|------------|--------------------------------|
| COLOR | Grey to black |
| | |
| APPEARANCE | Homogenous free flowing powder |

QUALITY CONTROL TESTS: REHYDRATED MEDIUM

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES |
|------------------------------------|--------------------------------|
| pH(post autoclaving/heating) | 6.9+/-0.2 |
| COLOR (post autoclaving/heating) | Black |
| CLARITY (post autoclaving/heating) | Opaque |

QUALITY CONTROL TESTS: MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed with added Legionella Growth Supplement (BF131), or Legionella Selective Supplement (BF132) and Legionella supplement (BF133) after an incubation at 35-37°C for 48-72 hours.

| Organism Description | Growth | Colour of colony |
|------------------------------------|-------------|----------------------------|
| Legionella dumoffii (ATCC33343) | [Luxuriant] | [Light blue to grey white] |
| Legionella pneumophila(ATCC33153) | [Luxuriant] | [Light blue to grey white] |
| Escherichia coli (ATCC25922) | [Inhibited] | [] |

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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