

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

| | |
|-------------------------|----------------|
| PRODUCT : | Cfc supplement |
| PRODUCT CODE NO: | BF093 |

QUALITY CONTROL:

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES |
|------------|--------------------------------|
| COLOUR | Yellow white |
| APPEARANCE | Powder |
| CLARITY | NA |

QUALITY CONTROL : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after (40-48) hours at (24-26)°C when added to PSEUDOMONAS AGAR BASE (B695) along with supplement Cetrinix Supplement (BF092)

| Orgm Desc | Inoculum(CFU) | Growth(at 34-38°C with Cetrinix supplement) | Recovery(at 34-38°C with Cetrinix supplement) | Growth(at 24-26°C with CFC supplement) | Recovery(at 24-26°C with CFC supplement) |
|-----------------------------------|---------------|---|---|--|--|
| Pseudomonas cepacia ATCC 10661 | 50 -100 | - | - | good -luxuriant | >=50% |
| Pseudomonas aeruginosa ATCC 27853 | 50-100 | Good-luxuriant | >=50% | - | - |
| Pseudomonas aeruginosa (9027) | 50-100 | Good-luxuriant | >=50% | - | - |
| Proteus vulgaris (13315) | >=104 | inhibited | 0% | - | - |
| Enterococcus faecalis (29212) | >=104 | inhibited | 0% | - | - |
| Enterococcus faecalis (19433) | >=104 | inhibited | 0% | - | - |
| Escherichia coli (25922) | >=104 | Inhibited | 0% | Inhibited | 0% |
| Escherichia coli (8739) | >=104 | Inhibited | 0% | Inhibited | 0% |
| Pseudomonas cepacia (10145) | 50-100 | Good -Luxuriant | >=50% | - | - |

| | | | | | |
|---------------------------------|--------|---|---|----------------|-------|
| Pseudomonas fluorescens (13525) | 50-100 | - | - | good-luxuriant | >=50% |
| | 50-100 | - | - | Good-luxuriant | >=50% |

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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