

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Acetamide Medium (Twin Pack)

PRODUCT CODE NO.: B1405

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES | |
|-------------------|--------------------------------|--|
| COLOR | Part A) Colourless | Part B)- Off white to white |
| APPEARANCE | Part A) -Crystals | Part B)-Homogenous free flowing powder |

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES |
|------------------------------------|--------------------------------|
| pH(post autoclaving/heating) | 7.0+/-0.2 |
| COLOR (post autoclaving/heating) | Colorless |
| CLARITY (post autoclaving/heating) | clear solution |

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 4-7 days.

| Organism Description | Inoculum (CFU) | Growth | Determination |
|--|----------------|--------------------|---|
| Pseudomonas aeruginosa ATCC27853 | [50-100] | [good - luxuriant] | [positive reaction ,Purpalish red colourwithin 7 days] |
| Stenotrophomonas maltophilia ATCC13667 | [50-100] | [good- luxuriant] | Negative reaction ,Purpalish red colourwithin 7 days] |

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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