

# CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



|  |                          |
|--|--------------------------|
| Product Name: Meat Extract Powder          |                          |
| Product Code: CH035                        | Expiry Date : 28/03/2024 |
| Lot Number: 02510316                       | Release Date: 28/03/2016 |
| Analytical Report Number: QAD/AR-16/03-541 | Page No : Page 2 of 3    |

| TESTS CONDUCTED               | SPECIFICATIONS   | OBSERVATIONS   | REMARKS   |
|-------------------------------|--|--|-----------|
| <i>Salmonella</i> species     | Negative in 10 gms of sample   | Negative in 10 gms of sample                                   | Complies. |
| <i>Pseudomonas aeruginosa</i> | Negative in 10 gms of sample   | Negative in 10 gms of sample                                   | Complies. |
| <i>C. albicans</i>            | Negative in 10 gms of sample   | Negative in 10 gms of sample                                   | Complies. |
| <i>Clostridia</i>             | Negative in 10 gms of sample   | Negative in 10 gms of sample                                   | Complies. |
| Production of Indole          | Medium: 0.1% peptone in water. After inoculation with test culture and incubation for 24 hours at 35-37°C. |  |           |
|                               | Escherichia coli ATCC 25922  | Appearance of distinct pink to red color ring (Positive test). | Complies  |
|                               | Enterobacter aerogenes ATCC 13048  | No formation of pink to red colored ring (Negative test).      | Complies  |
| <b>Chemical Analysis</b>      |  |  |           |
| Total Nitrogen                |  | $\geq 11.50\%$   | Complies  |
| Amino Nitrogen                |  | $\geq 3.20\%$  | Complies  |
| Sodium chloride               |  | $\leq 6.00\%$  | Complies  |
| Loss on drying                |  | $\leq 5.00\%$  | Complies  |
| Residue on ignition           |  | $\leq 20.00\%$   | Complies  |

Rev. 00

10/12/2014

QAD/FR/01

Micromaster Laboratories Pvt. Ltd.  
Manufacture & Exporter

Culturing your needs in Microbiology...

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|                   |                                  |          |
|-------------------|----------------------------------|----------|
| Packing & Storage | Packed in well closed containers | Complies |
|-------------------|----------------------------------|----------|

## Final Results: COMPLIES

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

|  |  |  |
|--|--|--|
|  |  |  |
| TESTED BY<br>(Soniya Sebastian)<br>MICROBIOLOGIST                                  | CHECKED BY<br>(Swati More)<br>HEAD MICROBIOLOGY                                    | APPROVED BY<br>(Rupali Sabale)<br>HEAD QUALITY ASSURANCE                             |

End Of The Report

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