



## CERTIFICATE OF ANALYSIS

|                                            |                                    |
|--------------------------------------------|------------------------------------|
| Product Name                               | Salmonella Shigella Agar           |
| Catalogue No                               | 02055                              |
| Batch No                                   | 2303063                            |
| Dehydrated Brand / Batch No / Expiry Date  | SS AGAR: Oxoid / 3470223 / 04-2027 |
| Neutralizer Brand / Batch No / Expiry Date | -                                  |
| Production Date                            | 21.03.2023                         |
| Expiry Date                                | 06.06.2023                         |
| Storage Conditions                         | 2-12°C                             |

### Physical & Chemical Specifications

|            |                            |             |
|------------|----------------------------|-------------|
| Appearance | Must have a smooth surface | Appropriate |
| Color      | Red - orange               | Appropriate |
| pH         | 7,0 ± 0,2                  | 6,91        |

### Microbiological Specifications

|                                    |                                                            |                    |                    |                              |             |
|------------------------------------|------------------------------------------------------------|--------------------|--------------------|------------------------------|-------------|
| Method of control: Counting Method | Inoculum: (+ control 10-100 cfu, - control 100 - 1000 cfu) |                    |                    | Incubation: 30-35 °C: 18-24h |             |
| Sterility                          | Incubation: (20-25°C : 3d, 30-35°C : 2d)                   |                    |                    | Sterile                      |             |
| QC Strains                         | ATCC                                                       | Results            |                    |                              |             |
|                                    |                                                            | Recovery           |                    | Growth                       |             |
| Salmonella typhimurium             | 14028                                                      | 73                 | 74                 | Good                         | Appropriate |
| Enterococcus faecalis              | 29212                                                      | Partial Inhibition | Partial Inhibition | Partial Inhibition           | Appropriate |
| Escherichia coli                   | 25922                                                      | Partial Inhibition | Partial Inhibition | Partial Inhibition           | Appropriate |

Acceptance Criteria: %50-200

|            |            |
|------------|------------|
| QC Date    | 28.03.2023 |
| QC Manager | Ali ARAS   |

This document has been prepared electronically.

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