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**CERTIFICATE OF PERFORMANCE**

**Catalog No.:** 80102  
**Product Name:** Rainbow® Agar O157 Dehydrated Media  
**Lot No.:** 901237  
**Expiration Date:** 02/2022

**QUALITY PROFILE**

**Test 1:** Efficiency of plating compared to TSA+B medium.  
**Result:** Pass

**Test 2:** Colony coloration of 16 bacterial strains.

| Quality Control Organism                          | Source                | Expected Color     | Result |
|---|-----------------------|--------------------|--------|
| <i>Escherichia coli</i>                           | ATCC 11775            | Red/Magenta        | Pass   |
| <i>Escherichia coli</i> O157:H7                   | USDA/MD O157/H7       | Charcoal/Black     | Pass   |
| <i>Escherichia coli</i> O157:H7 GLUC+             | CDC 5101              | Dark Blue          | Pass   |
| <i>Escherichia coli</i> O111:H8                   | GEULPH 517            | Blue/Purple        | Pass   |
| <i>Escherichia coli</i> O111:H8                   | GEULPH 541            | Blue/Purple        | Pass   |
| <i>Escherichia coli</i> O26:H11                   | GEULPH 561            | Blue/Red           | Pass   |
| <i>Escherichia coli</i> O26:H11                   | GEULPH 573            | Dark Blue          | Pass   |
| <i>Escherichia coli</i> O48:H21                   | PHL-BERKELEY 94A 9057 | Dark Blue          | Pass   |
| <i>Hafnia alvei</i>                               | CCUG 429              | Blue/Charcoal      | Pass   |
| <i>Hafnia alvei</i>                               | WAUTERS-UCDL 2        | Colorless          | Pass   |
| <i>Klebsiella pneumoniae</i> ss <i>pneumoniae</i> | WAUTERS-UCDL 101      | Light Blue/Orange  | Pass   |
| <i>Lelliottia amnigena</i>                        | CCUG 14182            | Colorless          | Pass   |
| <i>Shigella sonnei</i>                            | MUTTERS-HIM 619-4     | Blue Center        | Pass   |
| <i>Pseudomonas aeruginosa</i>                     | ATCC 10145            | Light Yellow/Green | Pass   |
| <i>Enterococcus faecalis</i>                      | ATCC 19433            | Colorless          | Pass   |
| <i>Staphylococcus epidermidis</i>                 | VICTORIA HOSP 1957    | Colorless          | Pass   |

**Test 3:** Verification of Indole Spot Test.  
**Result:** Pass

Samples of this lot have performance standards established by Biolog, Inc.

**Technician:** Sarah Roppiyakuda **Completion Date:** 23JAN2019

**INTENDED USE**

Not for human *in vitro* diagnostic use.

**Quality Assurance Approval**

CA80102 Rev. B

29 Jan 2019

**Date**