

# CERTIFICATE OF ANALYSIS

## Easy Plate EC

Product code :61975

Lot No.: EC20230925A

Expiry date: Mar. 24, 2025

| <u>TEST PARAMETER</u>      | <u>RESULT</u> | <u>SPECIFICATION</u> |
|----------------------------|---------------|----------------------|
| Performance test           | passed test   | See below            |
| Spreading time             | passed test   | $\leq 60$ sec        |
| Gelling of medium          | passed test   | Gelling within 3 min |
| Curl of the base sheet     | passed test   | $\leq 4$ mm          |
| Appearance of culture area | passed test   | Light yellow         |
| Scanning of QR code        | passed test   | Passed               |

### Performance test

Escherichia coli (NBRC15034) : 70-200\*  
 Klebsiella pneumoniae(NBRC14940) : 50-200\*  
 Enterobacter cloacae (NBRC13536) : 50-200\*  
 Citrobacter freundii (NBRC12681) : 50-200\*  
 Staphylococcus aureus (ATCC25923) : No growth  
 Enterococcus faecalis (NBRC100482) : No growth  
 Proteus mirabilis (NBRC105697) : No growth  
 Staphylococcus xylosus (NBRC109770) : No growth

\*The ratio of the average colony count on the product to the VRB agar medium(%).

Storage condition : 2-8°C

  
 Ryosuke Sugimoto; Manager

Date Nov. 22, 2023

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