

**CERTIFICATE OF ANALYSIS****Easy Plate EC**

Product code :61975

Lot No.: EC20240308A

Expiry date: Sep. 07, 2025

<u>TEST PARAMETER</u>	<u>RESULT</u>	<u>SPECIFICATION</u>
Performance test	passed test	See below
Spreading time	passed test	≤ 60 sec
Gelling of medium	passed test	Gelling within 3 min
Curl of the base sheet	passed test	≤ 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; ManagerDate Jun. 24, 2024