

CERTIFICATE OF ANALYSIS

Easy Plate SA

Product code :61976

Lot No.: SA20240321A

Expiry date: Mar. 20, 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

Staphylococcus aureus (ATCC25923) : 50-200 (as blue colony)^{*1}

Staphylococcus aureus (NBRC13276) : 50-200 (as blue colony)^{*1}

Enterococcus faecalis (NBRC100482) : No growth

Bacillus subtilis (NBRC3134) : No growth

Escherichia coli (NBRC15034) : No growth

Proteus mirabilis (NBRC105697) : No growth

Bacillus licheniformis (NBRC12200) : Growth as pink colony

Staphylococcus epidermidis (NBRC100911) : ≤ 10 and no growth as blue colony^{*2}
^{*1}The ratio of the average colony count on the product to the plate count agar (%).

^{*2}The ratio of the average colony count on the product to Easy Plate AC (%).

Storage condition : 2-8°C


Ryosuke Sugimoto, Manager

Date May. 20, 2024

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