

QUALITY CONTROL CERTIFICATE**FINAL PRODUCT DATA**

Description	E. COLI COLIFORMS CHROMOGENIC MEDIUM (CCA) (ISO 9308)
Code	050572
Lot number	2744c119
Production date	19/01/24
Expiration date	19/04/24

PHYSICAL AND CHEMICAL CONTROL OF FINAL PRODUCT

Control	Expected results	Observed results
Final pH at 25°C	6.8 +/- 0,2	6.8 (Confirmed)
Quantity of material	9ml (050572)	Confirmed
Color & cleanliness of the material	Like beige clear.	Confirmed

STERILITY TEST OF FINAL PRODUCTS

Number of controlled products (3‰)	Incubation	Number of suitable products	Number of inappropriate products
3/050572	36 ± 1 °C for 48 hours	3/050572	0

FINAL PRODUCT PERFORMANCE TEST (Incubate at 37 ± 1 °C for 24 - 48 h with 10% CO₂.)

Microorganism	Expected results	Observed results
<i>Escherichia coli</i> (≥500 cfu) ATCC: 25922. Lot: 00207501 (productivity)	PR ≥ 0,5 Blue-green colonies	Blue-green colonies 302 cfu
<i>Citrobacter freundii</i> (≥500 cfu) ATCC: 9634. Lot: 02700501 (specificity)	PR ≥ 0,5 Pink-red colonies	Pink-red colonies 293 cfu
<i>Enterococcus faecalis</i> (≥500 cfu) ATCC 29212. Lot: 01805401 (Selectivity)	Growth zero (0)	0 cfu

- Production and quality control tests were carried out at the premises of Bioprep G. Papanikolaou & Co. According to EN ISO 9001:2015 / EAOT EN ISO 13485:2016. In addition, the company's audit department implements to ISO 11133: 2014.
- The products of this batch will have the results reported once the user receives them cool (8-25 °C) then keep them at the temperature indicated on the packaging until the expiration date and follow the using instructions of the brochure.
- 0: Growth zero. 1: Weak growth. 2: Good growth. PR: Productivity Rate.

Release of the batch

YES NO

DATE

24/01/24

Aspasia Papanikolaou



Quality Control Responsible