

QUALITY CONTROL CERTIFICATE**FINAL PRODUCT DATA**

Description	CHROMagar™ SALMONELLA PLUS – HEKTOEN ENTERIC AGAR
Code	020523
Lot number	2760e112
Production date	12/02/24
Expiration date	12/05/24

PHYSICAL AND CHEMICAL CONTROL OF FINAL PRODUCT

Control	Expected results	Observed results
Final pH at 25°C	7,6 +/- 0,2 (C.SALM) - 7,5 +/- 0,2 (HE)	7.6 (SALM) – 7,5 (HE) (Confirmed)
Quantity of material	10ml (C.SALM) – 10ml (HE)	Confirmed
Color & cleanliness of the material	Agar white not clear (C.SALM) Agar green clear (HE)	Confirmed

STERILITY TEST OF FINAL PRODUCTS

Number of controlled products (3‰)	Incubation	Number of suitable products	Number of inappropriate products
2/020523	36 ± 1 °C for 48 hours	2/020523	0

FINAL PRODUCT PERFORMANCE TEST (C. SALM) Incubate: (36 ± 1) °C for (24 ± 2) h.

Microorganism	Expected results	Observed results
<i>Salmonella typhimurium</i> (≥500 cfu/10μl) ATCC 14028. Lot: 01102701.2 (Productivity)	PR ≥ 0,5 Mauve Colony Color	Mauve Colony Color 364 cfu
<i>Enterococcus faecalis</i> (≥500 cfu/10μl) ATCC 29212. Lot: 01805401 (Selectivity)	Inhibited (0)	0 cfu

FINAL PRODUCT PERFORMANCE TEST (HE) Incubate: (36 ± 1) °C for (24 ± 2) h.

Microorganism	Expected results	Observed results
<i>Salmonella typhimurium</i> (≥500 cfu/10μl) ATCC 14028. Lot: 01102701.2 (Productivity)	PR ≥ 0,5 Blue-green Colony Color with black center	Blue-green Colony Color with black center 265 cfu
<i>Enterococcus faecalis</i> (≥500 cfu/10μl) ATCC 29212. Lot: 01805401 (Selectivity)	Inhibited	0 cfu

- Production and quality control tests were carried out at the premises of Bioprep G. Papanikolaou & Co. According to EN ISO 9001: 2008. 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.
- PR: Productivity Rate. IV: Inoculum Value
- 0: Growth zero. 1: Weak growth. 2: Good growth. PR: Productivity Rate.

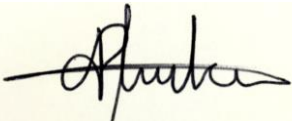
Release of the batch

YES NO

DATE

17/02/2024

Iniotaki Fofi



Quality Control Manager