

# G. PAPANIKOLAOU & SIA E.E.

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# **QUALITY CONTROL CERTIFICATE**

## **FINAL PRODUCT DATA**

Description	LOWENSTEIN – JENSEN MEDIUM
Code	070060
Lot number	2738b311
Production date	11/01/24
Expiration date	11/09/24

## PHYSICAL AND CHEMICAL CONTROL OF FINAL PRODUCT

Control	Expected results	Observed results
Final pH at 25°C	7,0 +/- 0,2	6,9 (Confirmed)
Quantity of material	8 ml (070060)	Confirmed
Color & cleanliness of the material	Greenish-green non-clear.	Confirmed

# STERILITY TEST OF FINAL PRODUCTS

Number of controlled products (3%)	Incubation	Number of suitable products	Number of inappropriate products
4/070060	36 ± 1 °C for 48 hours	4/070060	0

# **FINAL PRODUCT PERFORMANCE TEST** (Incubate at $35 \pm 2$ °C in 5 - 10% CO2 for 5 - 7 days.

Microorganism	Expected results	Observed results
Mycobacterium smegmatis (≥400 cfu)	PR ≥ 0,7	335 cfu
ATCC 19420. Lot: 06700201.2 (productivity)	Irregular dry yellowish colonies	Irregular dry yellowish colonies
Escherichia coli (≥400 cfu)	Inhibited (0)	0 cfu
ATCC 25922. Lot: 00207501 (selectivity)		
Incubation: 35 ± 2 °C for 18-24 h		

- Production and quality control tests were carried out at the premises of Bioprepare G. Papanikolaou & Co. According to EN ISO 9001:2015 / ΕΛΟΤ 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	DATE	Iniotaki Fofi
YES V NO	16/01/24	- Africa Managar
		Quality Control Manager