

CERTIFICATE OF ANALYSIS

PRODUCT PO5100A HECTOEN ENTERIC AGAR
LOT NUMBER 6289645
EXPIRY DATE 2025.08.31
TEST DATE 2025.06.30
REPORTING DATE 2025.07.03

General Characteristics	Results	Specification
Colour	Conforms	Olive yellow/Ochre yellow
Appearance	Conforms	Transparent
pH	7.5	7.3 -7.7
Packaging / Presentation	Conforms	Conforms to specification
Cont. check @ 20-25 & 30-35°C for >= 72h	Conforms	Within Limits

Microbiological Performance	Control c.f.u	Test Result	Specification
Salmonella Typhimurium ATCC®14028	78	71	2-3mm, transparent cols, black centre
Enterococcus faecalis ATCC®29212	1.4E+04	0	Complete inhibition (<= 10 cfu)
Escherichia coli ATCC®25922	93	0	No growth or 0,5-2 mm orange colonies
Shigella flexneri ATCC®12022	<10000	Conforms	Good growth, green shiny colonies

For positive strains, colony count is greater than or equal to 50% of the control medium.

The information given is believed to be correct. However, both the information and the product are offered without warranty for any specific application other than that specified. The results reported were obtained at the time of release.

This certificate is produced electronically and valid without a signature

The quality control methods meet requirements of ISO 11133.



The testing laboratory of Oxoid Deutschland GmbH is accredited by the German accreditation body DAKKS according to DIN EN ISO/IEC 17025 for the performance testing of media for microbiology to DIN EN ISO11133 and registered under D-PL-20190-01-00.