thermo scientific

CERTIFICATE OF ANALYSIS

PRODUCT PO5109A TBX CHROMOGENIC MEDIUM

LOT NUMBER	6278598
EXPIRY DATE	2025.09.02
TEST DATE	2025.06.11
REPORTING DATE	2025.06.16

General Characteristics	Results		Specification
Colour	Conforms		Ivory
Appearance	Conforms		Transparent
pH	7.1		7.0 -7.4
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
Escherichia coli ATCC®25922	74	48	2-5 mm, turquoise colonies
WDCM 00013			
Escherichia coli NCTC 13216	63	47	2-5 mm, colonies with blue centre
WDCM 00202			
Citrobacter freundiiATCC®43864	<10000	Conforms	Inhib. growth, white / green-beige cols
WDCM 00006			
Enterococcus faecalis ATCC®29212	>100,000	Conforms	No growth
WDCM 00087			

Biological performance tested in accordance with current version of ISO 11133.

Formulation conforms to ISO 16649 (all parts).

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.