

CERTIFICATE OF ANALYSIS

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|-----------------------|----------------|-------------------------------|
| PRODUCT | PO5109A | TBX CHROMOGENIC MEDIUM |
| LOT NUMBER | 6291582 | |
| EXPIRY DATE | 2025.10.03 | |
| TEST DATE | 2025.07.14 | |
| REPORTING DATE | 2025.07.16 | |

| 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 WDCM 00013 | 83 | 55 | 2-5 mm, turquoise colonies |
| Escherichia coli NCTC 13216 WDCM 00202 | 82 | 56 | 2-5 mm, colonies with blue centre |
| Citrobacter freundii ATCC®43864 WDCM 00006 | <10000 | Conforms | Inhib. growth, white / green-beige cols |
| Enterococcus faecalis ATCC®29212 WDCM 00087 | >100,000 | Conforms | No growth |

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.



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.