

CERTIFICATE OF ANALYSIS

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|----------------|------------|----------------------------------|
| PRODUCT | PB5039A | COLUMBIA AGAR + SHEEP BLOOD PLUS |
| LOT NUMBER | 6335737 | |
| EXPIRY DATE | 2026.01.21 | |
| TEST DATE | 2025.10.30 | |
| REPORTING DATE | 2025.11.03 | |

| General Characteristics | Results | Specification |
|--|----------|---------------------|
| Colour | Conforms | Traffic red |
| Appearance | Conforms | Opaque |
| pH | 7.4 | 7.1 -7.5 |
| Packaging / Presentation | Conforms | Label & Print check |
| Cont. check @ 20-25 & 30-35°C for >= 72h | Conforms | Within Limits |

| Microbiological Performance | Control c.f.u | Test Result | Specification |
|------------------------------------|---------------|-------------|--|
| Streptococcus pyogenes ATCC®12344 | 58 | 59 | 1-2mm, light grey cols & beta-haemolysis |
| Staphylococcus aureus ATCC®25923 | <10000 | Conforms | Good growth, white colonies |
| Staphylococcus aureus ATCC®6538 | <10000 | Conforms | Good growth, yellow cols & haemolysis |
| Streptococcus pneumoniae ATCC®6305 | <10000 | Conforms | Good growth, dark grey cols & alpha haem |
| Pseudomonas aeruginosa ATCC®9027 | <10000 | Conforms | Good growth, grey shiny cols |
| Escherichia coli ATCC®8739 | <10000 | Conforms | Good growth, dark grey cols |

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.