

CERTIFICATE OF ANALYSIS

PRODUCT PB5008A COLUMBIA AGAR + SHEEP BLOOD

LOT NUMBER 6291717

EXPIRY DATE 2025.09.03 **TEST DATE** 2025.07.10 **REPORTING DATE** 2025.07.14

| General Characteristics | Results | | Specification |
|--|---------------|-------------|---|
| Colour | Conforms | | Carmine red |
| Appearance | Conforms | | Opaque |
| pН | 7.5 | | 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 | 81 | 71 | 1mm, 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, grey cols & alpha haemolysis |
| Escherichia coli ATCC®8739 | <10000 | Conforms | Good growth, dark grey colonies |

For positive strains, colony count is greater than or equal to 70% 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

