



## CERTIFICATE OF ANALYSIS

**PRODUCT**            **MP1312**  
**MACCONKEY AGAR #3 W/ CRYSTAL VIOLET**

**LOT NUMBER**            1318704

**EXPIRY DATE**            22.05.2013  
(dd.mm.yyyy)

### Delivery/Customer information

Date Printed (dd.mm.yyyy)

08.11.2013

Delivery No.

Customer

106343

ZDELETE Alpha Supplies

Customer Order number

| Physical Characteristics           | Results    | Specification             |
|------------------------------------|------------|---------------------------|
| Appearance                         | Clear pink | Conforms to Specification |
| pH                                 | 7.30       | 6.90 - 7.30               |
| Packaging and Presentation         | Conforms   | Conforms to specification |
| Sterility @ 35 °C ± 2°C for 3 days | Conforms   | Conforms to specification |

| Microbiological Performance        |  |                           |
|------------------------------------|--|---------------------------|
| Organism Tested                    | Expected Results                         | Specification             |
| Escherichia coli ATCC® 25922       | Growth, pink colonies                    | Conforms to Specification |
| Proteus mirabilis ATCC® 12453      | Growth colorless cols swarming inhibited | Conforms to Specification |
| Salmonella typhimurium ATCC® 14028 | Growth, colourless colonies.             | Conforms to Specification |
| Enterococcus faecalis ATCC® 29212  | Inhibition                               | Conforms to Specification |
| Staphylococcus aureus ATCC® 25923  | Inhibition                               | Conforms to Specification |

The Quality Assurance of this medium has been performed in accordance with CLSI document M22-A3. All quality control results have either met or exceeded all CLSI standards.

Karen Campbell  
Quality Control Manager