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| <b>ThermoFisher</b><br>S C I E N T I F I C           | Document Owner Department: QC | BT-SPEC-0569 |
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| <b>OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION</b> |                               |              |
| <b>LACTIC ACID 10% SR0021K</b>                       |                               |              |

**LACTIC ACID 10%**

**SR0021K**

**Description**

A solution for addition to culture media.

**Directions**

Reconstitute 100ml of Malt Extract Agar (CM0059) as directed. Sterilize by autoclaving at 115°C for 10 minutes. Cool to 50°C and add 5ml of Lactic Acid 10% (SR0021K). Mix gently and allow media to set. This will reduce the pH to  $3.5 \pm 0.2$ .

**Physical Characteristics**


Colour - colourless liquid

Clarity - clear

Deposit - nil

Volume - 5ml

Sterility - passes test

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| <b>OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION</b>                              |                               |              |
| <b>LACTIC ACID 10% SR0021K</b>  |                               |              |

### Revision History

| Section / Step  | Description of Change   | Reason for Change | Reference  |
|-----------------|---|-------------------|------------|
| Entire Document | Update to new document format and correction of typographical/minor errors.<br>Addition of Result Criteria. | Change control    | BT-CC-1932 |