

TS 047 – GRUFT MYCOBACTERIAL SUPPLEMENT

INTENDED USE

For selective cultivation of Mycobacteria.

COMPOSITION

| Ingredients | Concentration |
|------------------|---------------|
| Penicillin | 20000IU |
| Nalidixic acid | 14mg |
| Ribonucleic acid | 20mg |

(per vial sufficient for 500 ml medium)

Applied in Medium

TM 375 - LOWENSTEIN JENSEN MEDIUM BASE (L. J. MEDIUM)

TMV 375 - LOWENSTEIN JENSEN MEDIUM BASE (L. J. MEDIUM) (VEG.)

TM 526 - L.J. MEDIUM W/O. STARCH (as per International Standard)

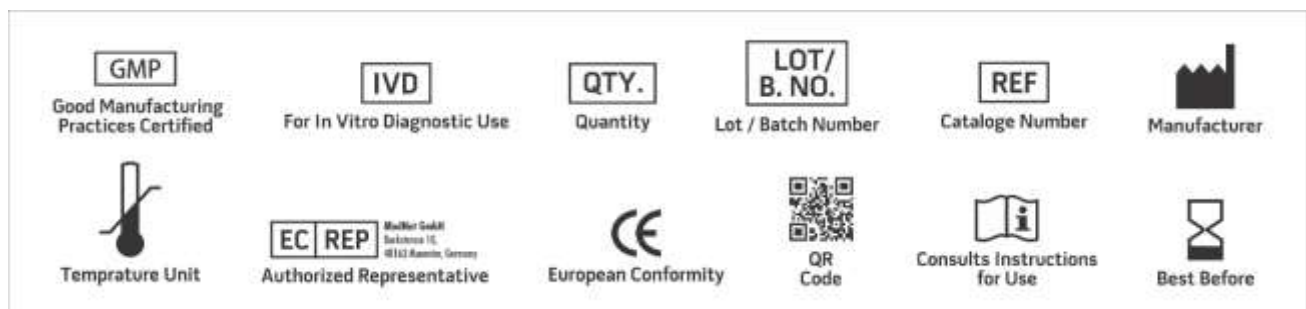
TM 2167 - LOWENSTEIN JENSEN MEDIUM BASE (L. J. MEDIUM) (as per IP) (DOUBLE PACK)

INSTRUCTION FOR USE

Rehydrate the contents of 1 vial aseptically with 2.5 ml sterile distilled water. Appropriate concentrations of the supplement can be achieved by absorbing 0.05 ml of reconstituted supplement on slants prepared from 8 ml L-J Medium. (slants prepared with 150 ml of sterile TM 375 - LOWENSTEIN JENSEN MEDIUM BASE (L. J. MEDIUM) / TMV 375 - LOWENSTEIN JENSEN MEDIUM BASE (L. J. MEDIUM) (VEG.) / TM 526 - L.J. MEDIUM W/O. STARCH (as per International Standard) / TM 2167 - LOWENSTEIN JENSEN MEDIUM BASE (L. J. MEDIUM) (as per IP) (DOUBLE PACK) and 250 ml of whole egg emulsion collected aseptically).

STORAGE

Vials should be stored in sealed container at 2-8°C.



NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

***For Lab Use Only**
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