

# TS 012 – BORDETELLA SELECTIVE SUPPLEMENT

#### **INTENDED USE**

For selective isolation of Bordetella pertussis.

# **COMPOSITION**

Ingredients	Concentration
Cephalexin	20mg

(Per vial sufficient for 1000 ml medium)

# **Applied in Medium**

TM 044 - BORDET GENGOU AGAR BASE

TM 1147 - BORDET GENGOU AGAR BASE W/ 1.6% AGAR

TM 062 - CHARCOAL AGAR BASE

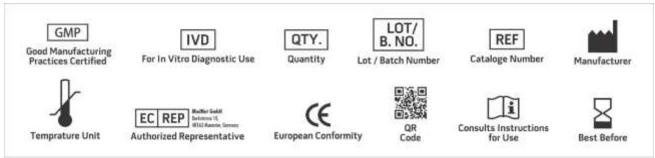
TM 063 - CHARCOAL AGAR BASE W/ NIACIN

# **INSTRUCTION FOR USE**

Rehydrate the content of 1 vial aseptically with 2 ml of sterile distilled water. Mix well and aseptically add it to 500 ml of sterile, molten, cooled (45-50°C) B TM 044 - BORDET GENGOU AGAR BASE / TM 1147 - BORDET GENGOU AGAR BASE W/ 1.6% AGAR or 1000 ml of sterile, molten TM 063 - CHARCOAL AGAR BASE W/ NIACIN together with 10% v/v defibrinated horse blood. Mix well and pour into sterile petri plates. The vial content may be added to 500 ml of sterile half strength TM 062 - CHARCOAL AGAR BASE with 10% v/v defibrinated horse blood for use as a transport medium for *Bordetella* pertussis.

### **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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