

CM 23718 – 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

BORDET GENGOU AGAR BASE

BORDET GENGOU AGAR BASE W/ 1.6% AGAR

CHARCOAL AGAR BASE

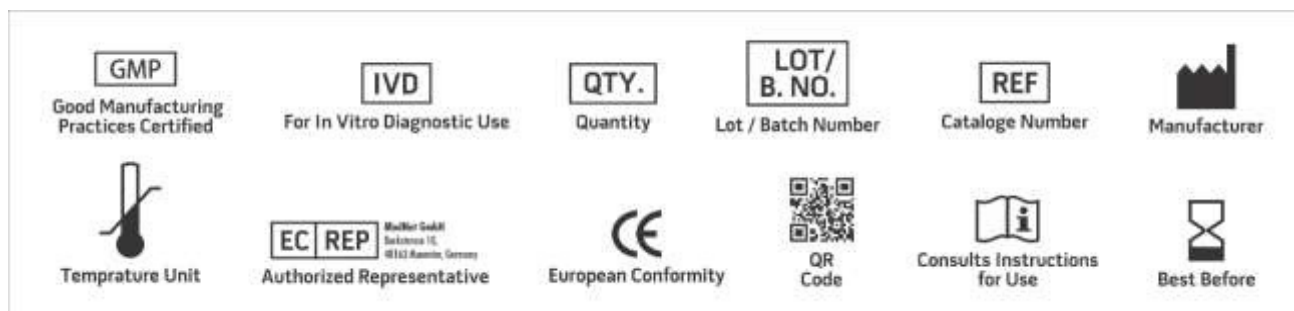
CHARCOAL AGAR BASE W/ NIACIN

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) BORDET GENGOU AGAR BASE / BORDET GENGOU AGAR BASE W/ 1.6% AGAR or 1000 ml of sterile, molten 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 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 LabUse Only

