

BRUCELLA SELECTIVE SUPPLEMENT**FOR 500 ml OF BRUCELLA AGAR**

Freeze-dried mixture for the isolation of *Brucella* spp.

Description	
Code number:	4 ml: BAS80004
Colour:	White
Appearance:	Homogeneous lyophilisate

Direction: Suspend **22,5 g of Brucella Agar Base (BAB20500)** in 460 ml of distilled water and heat with frequent agitation until the medium boils well. Sterilise by autoclaving at 121 °C for 15 minutes. Cool to 50 °C. Add aseptically 4 ml of 1:1 mixture of methanol and sterile distilled water to **one vial of Brucella Selective Supplement (BAS80004)** to form suspension. Incubate for 15 minutes at 37 °C. Shake well and add immediately to the agar base together with **35 ml of sterile inactivated (i.e. serum held at 56 °C for 30 minutes) horse serum**. Mix well before pouring.

FORMULA [mg/vial]

Bacitracin	250,0
Cycloheximide	50,0
Nystatin	11,0
Vancomycin	10,0
Nalidixic acid	2,5
Polymyxin B	0,4

Storage conditions: Protected from light, at 2-8 °C.

Warning!

Use before the expiry date on the label.

In vitro diagnostic – for professional use only!