

## TS 006 – BRUCELLA SELECTIVE SUPPLEMENT

### INTENDED USE

For selective isolation of *Brucella* species from milk.

### COMPOSITION

Ingredients	Concentration
Polymyxin B sulphate	2500IU
Bacitracin	12500IU
Nystatin	50000IU
Cycloheximide	50mg
Nalidixic acid	2.500mg
Vancomycin	10mg

(Per vial sufficient for 500 ml medium)

### Applied in Medium

TM 041- BLOOD AGAR BASE No. 2  
TM 514 - BRUCELLA AGAR BASE  
TMV 514 - BRUCELLA AGAR BASE (VEG.)  
TM 680 - BRUCELLA AGAR BASE, MODIFIED  
TM 050 - BRUCELLA BROTH BASE  
TM 682 - BRUCELLA SELECTIVE MEDIUM BASE  
TM 1513 - BRUCELLA AGAR BASE W/ 1.0% DEXTROSE  
TM 071 - COLUMBIA BLOOD AGAR BASE  
TMV 071 - COLUMBIA BLOOD AGAR BASE (VEG.)  
TM 1842 - BLOOD AGAR BASE NO. 2 (ISO 11290-1:2017)  
TM 2011 - BLOOD AGAR BASE NO. 2 WITH 1.2% AGAR  
TM 2044 - COLUMBIA BLOOD AGAR BASE W/ 1% AGAR













### INSTRUCTION FOR USE

Rehydrate the contents of 1 vial aseptically with 10 ml of 50% methanol. Shake to form a uniform suspension. Add the contents to 500 ml of sterile, molten, cooled (45-50°C) media such as, TM 041- BLOOD AGAR BASE No. 2 / TM 1842 - BLOOD AGAR BASE NO. 2 (ISO 11290-1:2017) / TM 2011 - BLOOD AGAR BASE NO. 2 WITH 1.2% AGAR / TM 071 - COLUMBIA BLOOD AGAR BASE / TMV 071 - COLUMBIA BLOOD AGAR BASE (VEG.) / TM 2044 - COLUMBIA BLOOD AGAR BASE W/ 1% AGAR with 5-10% v/v inactivated horse serum and 1% w/v sterile dextrose / TMV 514 - BRUCELLA AGAR BASE (VEG.) / TM 680 - BRUCELLA AGAR BASE, MODIFIED / TM 050 - BRUCELLA BROTH BASE / TM 682 - BRUCELLA SELECTIVE MEDIUM BASE / TM 1513 - BRUCELLA AGAR BASE W/ 1.0% DEXTROSE with 5-10% v/v inactivated horse serum. Mix well and pour into sterile petri plates / tubes.

### STORAGE

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



 GMP Good Manufacturing Practices Certified	 IVD For In Vitro Diagnostic Use	 QTY. Quantity	 LOT/ B. NO. Lot / Batch Number	 REF Catalogue Number	 Manufacturer
 Temperature Unit	 EC REP Authorized Representative <small>MedWet GmbH Südstraße 10 48163 Aachen, Germany</small>	 European Conformity	 QR Code	 Consults instructions for Use	 Best Before

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

**\*For Lab Use Only**

Revision: 5 March., 2022