

Technical Data Sheet

Bacillus cereus supplement

Code 84732.0001

Intended use

Freeze-dried selective supplement for the preparation of MYP agar for the enumeration of *Bacillus cereus* in food and animal feeding stuffs (ISO 7932, ISO 21871).

Vial contents

Polymyxin B50000 IU

Instructions for preparation

Aseptically reconstitute the contents of one vial with 5 ml of sterile purified water. Mix well and aseptically add to 470 ml of Mannitol egg yolk polymyxin agar base-MYP (ISO) Art. N° 84635.0500, autoclaved and cooled to approximately 45-50 °C. Add also 50 ml of Egg yolk emulsion (Art.: 84733.0001). Mix well and pour into sterile Petri dishes.

Instructions for use

For laboratory use only.

Consult the technical sheet of Mannitol egg yolk polymyxin agar base-MYP (ISO),Art. N° 84635.0500

Physical characteristics

Appearance of freeze-dried supplement Appearance of solution after reconstitution pH of complete medium (25°C) Short, dense, white pastille Colourless, limpid 7.2 ± 0.2

Storage conditions

Store at 2-8°C. When stored as directed the supplement remains stable until the expiry date shown on the label. Do not use beyond stated expiry date.

Ordering information

847322.0001 Bacillus cereus supplement 10 vials, each for 500 ml of complete medium