

Technical Data Sheet

Bolton broth selective supplement

Code 84744.0001

Intended use

Freeze-dried selective supplement for the preparation of Bolton broth used for the enrichment of *Campylobacter* spp. in food and animal feeding stuffs (ISO10 272).

Vial contents

Cefoperazone	10.0 mg
Vancomycin	10.0 mg
Trimethprim lactate	10.0 mg
Amphotericin B	5.0 mg

Instructions for preparation

Aseptically reconstitute the contents of one vial with 5 ml of ethanol/sterile purified water (1:1). Mix well and aseptically add to 500 ml of Bolton broth base Art.: 84696.0500, autoclaved and cooled to approximately 45-50 °C. Add also 25 ml of lysed horse blood. Mix well and pour sterile tubes or flasks under aseptic conditions.

Instructions for use

For laboratory use only.

Consult the technical sheet of Bolton broth base Art.: 84696.0500

Consult the material safety data sheet before the use.

Physical characteristics

Appearance of freeze-dried supplement Short, pale yellow pastille Appearance of solution after reconstitution pH of complete medium (25°C) Short, pale yellow pastille Yellow, opalescent with white precipitate 7.4 ± 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

84744.0001 Bolton broth selective supplement 10 vials, each for 500 ml of complete medium