

Burkholderia cepacia selective supplement

Code 85884.0001

Intended use

Freeze-dried selective supplement for the preparation of Burkholderia cepacia selective agar (BCSA) used for the determination of the absence of *Burkholderia cepacia* complex (Bcc) in non-sterile pharmaceutical products according to USP method.

Vial contents

Vancomycin.....	12.5 mg
Gentamicin.....	5 mg
Polymyxin B.....	300,000 UI

Method for preparation

Prepare 500 ml of Burkholderia cepacia selective agar base (BCSA) (Art. N°: 85883.0500), autoclaved and cooled to 45-50°C. Aseptically reconstitute the contents of one vial of Burkholderia cepacia selective supplement with 5 ml of sterile purified water. Mix well and aseptically add to 500 ml pre-cooled medium base. Pour into sterile Petri dishes under aseptic conditions.

Instructions for use

For laboratory use only.

Consult the technical sheet of Burkholderia cepacia selective agar base (BCSA), Art. N°: 85883.0500.

Consult the material safety data sheet before the use.

Physical characteristics

Appearance of freeze-dried supplement	short, dense, white pastille
Appearance of solution after reconstitution	limpid, colourless
pH of complete medium (25°C)	6.8 ± 0.3

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

85884.0001 Burkholderia cepacia selective supplement 10 vials, each for 500 ml of complete medium