

PALCAM supplement

Code 84724.0001

Intended use

Freeze-dried selective supplement for the preparation of PALCAM Agar plating medium for the detection and isolation of *Listeria monocytogenes*.

Vial contents

Polymyxin B 5.0 mg
Ceftazidime 10.0 mg
Acriflavine 2.5 mg

Instructions for preparation

Aseptically reconstitute the contents of one vial of PALCAM supplement with 5 ml of sterile purified water. Mix well and aseptically add to 500 ml of PALCAM agar base (Art. N°: 84625.0500) autoclaved and cooled to approximately 45-50 °C. Mix well and pour into sterile Petri dishes.

Instructions for use

For laboratory use only.

Consult the technical sheet of PALCAM agar base (Art. N°: 84625.0500)

Consult the material safety data sheet before the use.

Physical characteristics

Appearance of freeze-dried supplement	Short, dense, yellow-orange pastille
Appearance of solution	Yellow, limpid
pH of complete medium (25°C)	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

84724.0001 PALCAM supplement

10 vials, each for 500 ml of complete medium