## **CULTURE MEDIA**

# MKTTn - Müller Kauffman bright green with novobiocin (Broth)

Medium used for the selective enrichment of Salmonella. The use of this medium requires the extemporaneous addition of an iodine solution.

### > Storage : 2 - 25 °C

Incubation : according to ISO 19250 and ISO 11133: 37 °C ± 1°C for 24 ± 3 h

Cat. No.	Description	Pack.	€ Excl. VAT
777324	Dehydrated medium for MKTTn broth - Condalab	500 g	NC -

### **Supplements**

For 100 ml of medium

>Add extemporaneously 20 ml of a distilled or demineralised water solution containing 5 g of potassium iodide and 4 g of iodine. Note that the complete medium must be used the same day.

Cat. No.	Description	Pack.	€ Excl. VAT
348454-CER	lodine	100 g	NC -
362405-CER	Potassium iodide	250 g	NC -

### Moeller KCn (Broth)

To differentiate enteric bacilli that have the ability to grow in the presence of cyanide.

>Storage 2 - 25 ℃

Incubation : 35 °C ± 2 °C for 24 - 48 h

Cat. No.	Description	Pack.	€ Excl. VAT
777314	Dehydrated medium Moeller KCn Broth - Condalab	500 g	NC -

### MIO - Medium Mobility Indole Ornithine

Semi-solid medium for differentiation of enterobacteria by motility, ornithine decarboxylase activity and indole production.

#### > Storage : 2 - 25 °C

### Incubation : 35 °C ± 2 °C for 24 - 48 h

Cat. No.	Description	Pack.	€ Excl. VAT
777313	Dehydrated medium Indole ornithine mobility - Condalab	500 g	NC -

### **Supplements**

#### > For indole detection

Cat. No.	Description	Pack.	€ Excl. VAT
777535	KOVAC reagent - Condalab	100 ml	NC -
435922-CER	KOVAC reagent	100 ml	NC -

### Mossel (Broth) - EE (Broth)

Enrichment broth for Enterobacteriaceae according to Mossel is a selective medium recommended for the investigation of Enterobacteriaceae in foods. Complies with the European Pharmacopoeia.

### Storage : 2 - 30°C (dehydrated base) - 2 - 8°C (ready-to-use medium)

Incubation : 37 °C for 24 - 48 h

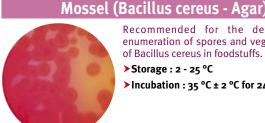
### **Dehydrated base**

Cat. No.	Description	Pack.	€ Excl. VAT
777315	Dehydrated medium Mossel EE broth - 100 ml bottle	500 g	NC -

### Ready-to-use media

Cat. No.	Description	Pack.	€ Excl. VAT
693413	9 ml tube of Mossel* broth - ClearLine®	100	NC -
693371	100 ml bottle of Mossel broth- ClearLine®	10	NC -
* Not in ac	cordance with the pharmaconeeia		

Not in accordance with the pharmacopoeia



Recommended for the detection and enumeration of spores and vegetative forms of Bacillus cereus in foodstuffs.

>Storage : 2 - 25 °C

Incubation : 35 °C ± 2 °C for 24 - 40 h

### Bacillus cereus

Cat. No.	Description	Pack.	€ Excl. VAT
777183	Dehydrated medium Bacillus cereus selective agar according to Mossel (MYP) - Condalab	500 g	NC -

### Supplements

For 900 ml of medium.

### >Egg yolk emulsion : 100 ml

Polymixin B\* : 100000 UI

Cat. No.	Description	Pack.	€ Excl. VAT
777780	100 ml bottle Egg yolk emulsion - condalab	1	NC -
777767	Polymixin B* supplement - condalab	10 vials for 500 ml	NC -
* To be re	constituted in 5 ml sterile distilled water		

### MRS deMan, Rogosa, Sharpe (Broth)

#### For lactobacillus culture.

Storage : 2 - 25 °C (for dehydrated base) and 2 - 8 °C (for ready-to-use media)

Incubation : 35 °C for 3 days or 30 °C for 5 days in a CO<sub>2</sub>enriched atmosphere

### **Dehydrated base**

Cat. No.	Description	Pack.	€ Excl. VAT
777317	Dehydrated broth medium MRS - Condalab	500 g	NC -

Cat. No.	Description	Pack.	€ Excl. VAT
693432	9 ml tube of MRS broth - ClearLine®	100	NC -
693344	100 ml bottle of MRS broth - ClearLine®	10	NC -