CULTURE MEDIA

X.L.D. (Xylose Lysine Deoxycholate Agar) ISO 6579

Selective medium for Enterobacteriaceae and particularly for Salmonella and Shigella. It allows an orientation of the identification of enterobacteria based on 3 criteria: fermentation of sugars, decarboxylation of lysine and production of H2S.

Storage : 2 - 25 °C

Incubation : 37 °C for 24 ± 3 h

Cat. No.	Description	Pack.	€ Excl. VAT
777440	Dehydrated Medium X.L.D. agar - Condalab	500 g	NC -

X.L.D. (Xylose Lysine Deoxycholate Agar) European Pharmacopeia / USP



Selective medium for Enterobacteriaceae and particularly for Salmonella and Shigella. It allows an orientation of the identification of enterobacteria based on 3 criteria: fermentation of sugars, decarboxylation of lysine and production of H2S. It is recommended by the European and American pharmacopoeia.

Salmonella typhimurium

and 2 - 8 °C protected from light >Incubation : 30 - 35 °C for 18 - 48 h

(ready-to-use medium)

Storage : 2 - 25 °C (dehydrated base)

Dehydrated base

Cat. No.	Description	Pack.	€ Excl. VAT
777441	Dehydrated Medium X.L.D. agar - Condalab	500 g	NC -

XLT 4 (Agar)

Significantly improves the detection of non-typhi salmonella in chicken samples and farm environment samples.

Storage : 2 - 25°C (dehydrated base)

>Incubation : 30 ± 2 °C for 18 - 48 h

Cat. No.	Description	Pack.	€ Excl. VAT
777442	Dehydrated medium XLT4 agar - Condalab	500 g	NC -

Supplement

For 1000 ml of medium.

>4.60 ml 7-ethyl-2-methyl-4-undecanol solution (Tergitol 4[®])

Cat. No.	Description	Units/ box	€ Excl. VAT/ box
777806	Supplement for XLT4 Agar	100 ml	NC -

Yeast Extract (Yeast Extract Agar)

For the cultivation of yeasts and moulds, especially in milk and dairy products.

> Storage : 2 - 25 °C

Incubation : 28 °C for 7 days

Cat. No.	Description	Pack.	€ Excl. VAT
777444	Dehydrated Medium Yeast extract agar - Condalab	500 g	NC -

Yeast Mold (Broth)

For the cultivation of yeasts and moulds.

Storage : 2 - 25 °C

Incubation : 30 °C ± 2 °C for 18 - 72 hours

Cat. No.	Description	Pack.	€ Excl. VAT
777898	Dehydrated Medium broth for yeasts and moulds - Condalab	500 g	NC -



777446 Dehydrated medium for Yersinia selective agar - Condalab 500 g NC -

Y.G.C. (Yeast Glucose Chloramphenicol - Broth)

For the selection and enumeration of yeasts and moulds in milk and dairy products by the MPN method.

>Storage : 2 - 25 °C

Incubation : 25 - 30°C for 3 - 5 days

Cat. No.	Description	Pack.	€ Excl. VAT
777260	Dehydrated Medium for Yeast glucose chloramphenicol broth - Condalab	500 g	NC -

Y.G.C. (Yeast Glucose Chloramphenicol - Agar or Chloramphenicol Glucose Agar C.G.A.) ISO 6611

Recommended for the enumeration of yeasts and moulds in milk and foodstuffs.

Storage : 2 - 25 °C (dehydrated base) and 2 - 8 °C (dehydrated medium) Incubation : 25 °C for 5 days

Dehydrated base

Cat. No.	Description	Pack.	€ Excl. VAT
777219	Dehydrated Medium Yeast Glucose Chloramphenicol Agar - Condalab	500 g	NC -

YPD (Agar)

For the development of yeasts in molecular biology procedures, e.g. Saccharomyces cerevisiae.

>Storage : 2 - 25 °C

Incubation : 25 ± 2 °C for 42 - 48 h

Cat. No.	Description	Pack.	€ Excl. VAT
777514	Dehydrated medium YPD agar - Condalab	500 g	NC -

YPD (Broth)

For the development of yeasts in molecular biology procedures, e.g. Saccharomyces cerevisiae.

>Storage : 2 - 25 °C

Incubation : 25 ± 2 °C for 42 - 48 h

Cat. No.	Description	Pack.	€ Excl. VAT
777515	Dehydrated medium YPD broth - Condalab	500 g	NC -

IICROBIOLOGY