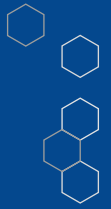




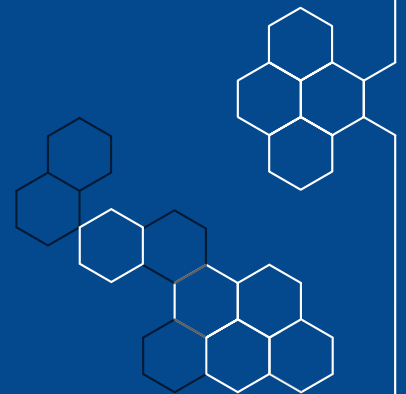
**Biogenetics**  
Diagnostics s.r.l.



# CULTURE MEDIA PLATES FOR MICROBIOLOGY



- > 90 mm plates, available irradiated and in double or triple bags
- > Contact plates in double or triple optional packaging, most irradiated
- > 55 mm Filtration plates
- > Chromogenic media plates
- > Compact Dry dehydrated chromogenic plates



*The wise choice*



> **Indirizzo**

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## CONTENTS

- > 90 MM PLATES, AVAILABLE IRRADIATED AND IN DOUBLE OR TRIPLE BAGS
- > CONTACT PLATES IN DOUBLE OR TRIPLE OPTIONAL PACKAGING, MOST IRRADIATED
- > 55 MM FILTRATION PLATES
- > CHROMOGENIC MEDIA PLATES
- > COMPACT DRY DEHYDRATED CHROMOGENIC PLATES

## COMPANY INTRODUCTION

*The company Scharlau offers a complete portfolio of Laboratory supplies. Headquartered in Barcelona (Spain) the company has experienced an important growth in the last few decades through a distribution network in over 100 Countries and with direct presence in several other Countries. In this catalogue you will find Scharlau branded products designed to be used in Microbiological Laboratories.*

## BATCH DOCUMENTATION

Each product batch produced under the Scharlau brand is provided with a Certificate of Analysis (CoA) containing the guaranteed specifications, the current batch results, expiry date and relevant information regarding storage conditions, if required.



## THE QUALITY OF OUR MEDIA

Our range includes more than 400 culture media. They are manufactured following our quality system, according to ISO 9001:2015 and ISO 13485. Furthermore, our media comply with validated methods, international standards and microbiological guidelines (ISO, FDA, Pharmacopoeias, etc.). All this means that they can be used for a wide range of applications for both the clinical and industrial sectors (pharmaceutical, cosmetics, food, water and environmental analysis, service provider laboratories, etc.).

## PRODUCT SPECIFICATIONS AND SAFETY DATA SHEETS

Product specifications and Safety Data Sheets are available in PDF on our website, [www.scharlab.com](http://www.scharlab.com). They are revised and updated as soon as there are any changes in relation to the products (formulation, preparation, standards, control, preservation, format, etc.).



## CERTIFICATES OF ANALYSIS

Certificates of Analysis (CoA) are available for the different batches manufactured in PDF on our web [www.scharlab.com](http://www.scharlab.com). They include both physical-chemical parameters and fertility tests according to the different standards, in particular ISO 11133:2018, regarding the criteria to be followed in the performance tests for culture media.



## IRRADIATION CERTIFICATE

Products used in environmental and surface control analysis in sterile wards, such as the production facilities of pharmaceutical industries, are required to be 100% free from particles or any contaminant that could cross-contaminate the zone under test.

For these special situations we offer gamma-irradiated plates with double or triple packaging in order to facilitate transport of the plates from non-sterile to the sterile zone and eliminating the risk of contamination.

For the Media Fill Test (MFT) as used in pharmaceutical and beverage companies, dehydrated and irradiated TSB (Tryptic Soy Broth) is also required, in order to reproduce the production process as realised in the manufacture of actual products.

The product includes an indicative irradiation label that turns from yellow to orange, following the successful completion of the process.

NOTE: If necessary, the irradiation certificate can be requested.

## 90 MM PETRI DISHES

The standard presentation is 20 plates (2 x 10 bagged plates). Some references are available irradiated and in double or triple bags. Expiry from manufacturing date: 3 months (some media may have shorter expiry dates). The expiry for irradiated dishes is 4 months.



Pile of 10 plates of 90 mm.  
Each box contains 2 piles of 10 (20 plates)

Silkscreened plates, indicating the product name,  
batch and serial number and expiry date



Semi-permeable cellophane bag that enables  
evaporation of possible water condensation that  
can be produced during transport due to temperature  
fluctuations.



Plates for microbiological control of surfaces are presented in 2 types of format:

- Blister of 6 plates separated individually (5 blister x 6 plates = 30 plates in total).
- RD-pack (8 x 10 plates = 80 plates in total). Double or triple optional packaging.

Contact plates are irradiated for almost all media.

Expiry from manufacturing date: 4-6 months depending on the culture medium.

Both formats, include an indicative label confirming that the irradiation process has been performed successfully. The label turns from yellow to red-range when the product has received correct irradiation dose.

## CONTACT PLATES

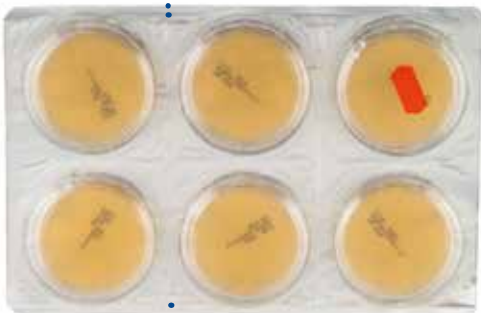


Each box contains 5 blisters of 6 plates (30 plates)



RD-pack enables the transport of plates from sampling place to the laboratory. **Cellophane bag** available in double packaging (one bag) or in triple packaging (two bags).

Each box contains 5 blisters of 6 plates (30 plates).



**Aluminium blister pack**, with 6 compartmented contact plates, which prevent any possible cross contamination. Available in double packaging (one cellophane bag) or in triple packaging (two cellophane bags).



RD-pack is a **PET transparent box** with two piles of 5 contact plates. RD-pack enables the sterilization by gamma-irradiation and offers resistance to hydrogen peroxide gases. Each box contains 8 RD-pack.

**55 MM  
FILTRATION PLATES**

These plates are commonly used for the microbiological analysis of water or other liquids by membrane filtration technique. They are presented in a box that contains 5 packed plate piles (6 piles/unit x 5 plates/pile, 30 plates per sales unit).  
Expiry from date of manufacture: 4 months.

Each box contains **6 packed groups**  
of **5 plates each** (30 plates)

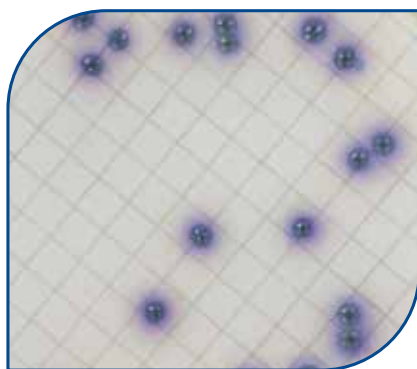


The group packed with film of 5 plates of filtration allows a **use adjusted to the need**.

**Screen-printed plates**, which indicate the name of the product, the batch and serial number and expiry date



**55 mm filtration plates** suitable for  
the incubation of membranes with  
47 mm diameter



## CHROMOGENIC MEDIA PLATES

Chromogenic media are those that include chromogenic substrates in their formulation that take advantage of enzymatic reactions specific to bacteria for their differential identification by the colours of their colonies.



## COMPACT DRY® DEHYDRATED CHROMOGENIC PLATES

Dehydrated medium plates, which can be used as standard culture plates for counting microorganisms or in contact plates for surface control (with the help of a special swab). The differentiation of the colonies is done thanks to the presence of chromogenic substrates and redox indicators. 1 ml of the sample is deposited on the plate. The liquid diffuses homogeneously on the surface of the medium. Subsequently, incubate at the temperature specified in the instructions or according to the standard applied. Compact Dry® has a shelf life of 2 years from the date of manufacture and is stored at room temperature.

## STORAGE OF PREPARED MEDIA

The optimal storage temperature of prepared 90 mm plates is between 2-14°C, but in general they can be kept between 2-25°C while keeping the properties of the medium. The following precautions should always be taken:

- Between 2-8°C, avoid contact with surfaces that may freeze the product.
- Between 15-25°C, check that the plates do not dehydrate.

For other presentations of plates, tubes, flasks and bags, we recommend storage at room temperature without the need for refrigeration. Strict manufacturing processes and controls are implemented to ensure maximum quality and stability throughout the product's life cycle:

- Rigorous control of sterilization temperatures.
- Accuracy in the weighing and mixing of ingredients and media.
- Homogeneity between batches monitored.
- Control of microorganism recovery.
- Specially designed to keep optimal humidity conditions.
- Keep physical-chemical parameters: pH, colour, appearance, hydration, etc.

**BAIRD PARKER AGAR**



Solid and selective culture medium for the screening of staphylococci from a variety of samples, according to Pharmacopeia and ISO 5944, 6888-1 and 22718 standards.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector						
<b>30 contact plates</b>	064-PR0008	●	●	●	●	●	●	●
<b>30 plates of 55 mm Ø triple packaging</b>	064-PF6030	●	●	●	●	●	●	●

**BILE ESCULIN AZIDE AGAR**

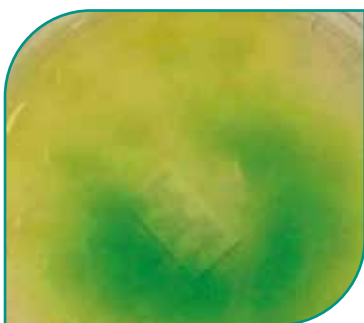


Solid medium for the confirmation and enumeration of enterococci in clinical samples and water samples by the membrane filtration method according to ISO 7899-2 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector						
<b>30 plates of 55mm Ø</b>	064-PF0008	●	●					

**CETRIMIDE AGAR (EUR. PHARM.)**



Solid culture medium for selective isolation of *Pseudomonas aeruginosa* according to Harmonised Pharmacopoeia Method and 22717 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector						
<b>30 contact plates</b>	064-PR0009	●	●	●				

**CHAPMAN AGAR (MANNITOL SALT AGAR)**

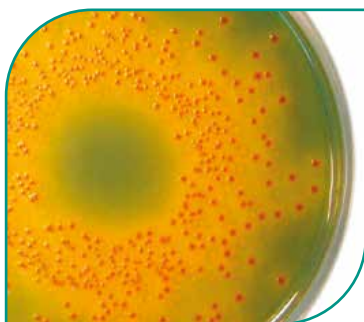


Selective medium for the isolation of pathogenic staphylococci according to the Pharmacopoeia Harmonized Methodology and the ISO 22718 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector						
<b>30 contact plates</b>	064-PR0015	●	●	●	●			
<b>30 plates of 55 mm Ø</b>	064-PF0025	●	●	●	●	●		

## CHAPMAN TTC AGAR

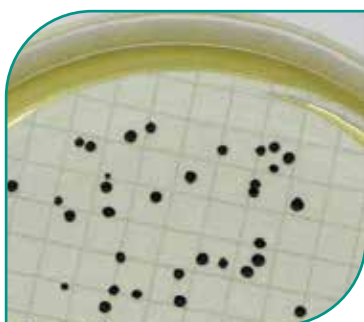


Medium for the detection of coliforms by membrane filtration in water analyses.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0003	● ●

## CLOSTRIDIUM PERFRINGENS SELECTIVE AGAR (SPS AGAR)

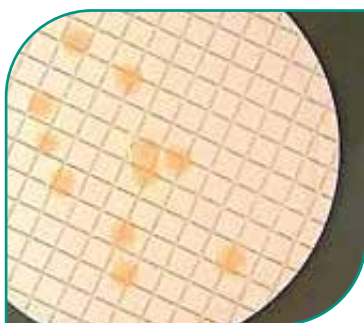


Solid medium for the detection of *Clostridium perfringens* in food.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0002	● ● ●

## CN SELECTIVE AGAR

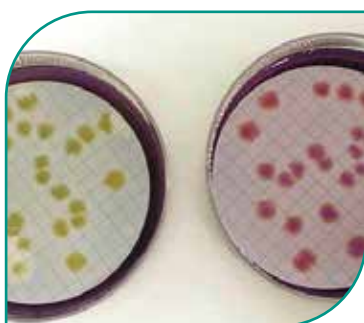


Selective solid medium used for the detection of *Pseudomonas aeruginosa* according to the EN 12780-2002 and ISO 16266 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0005	● ● ●

## m-CP AGAR BASE

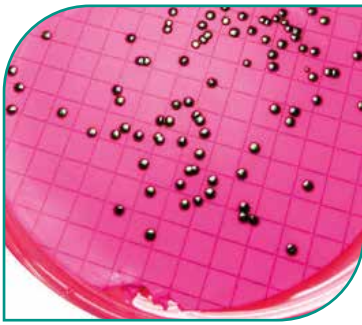


Solid medium for the enumeration and isolation of *Clostridium perfringens* in water according to the European Directive 12767/97.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0030	●

**ENDO LES AGAR**

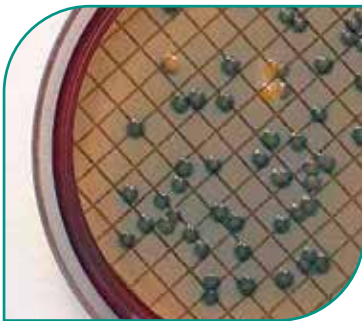


Medium for detecting and enumerating coliforms in water and foods, by the filter membrane method.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>30 plates of 55 mm Ø</b>	064-PF9999	●

**FECAL COLIFORMS AGAR (m-FC AGAR)**

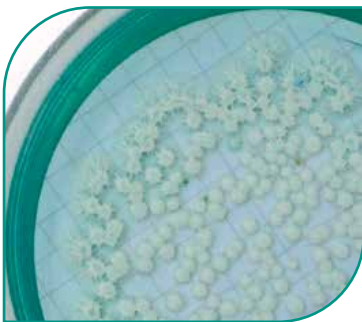


Selective and differential solid medium for the enumeration of coliforms by membrane filtration technique according to APHA method.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>30 plates of 55 mm Ø</b>	064-PF0024	●

**m-GREEN AGAR**



Solid selective culture medium for enumeration of fungi according to ISO 10718 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>30 plates of 55 mm Ø</b>	064-PF0089P	● ●

**HEKTOEN ENTERIC AGAR**

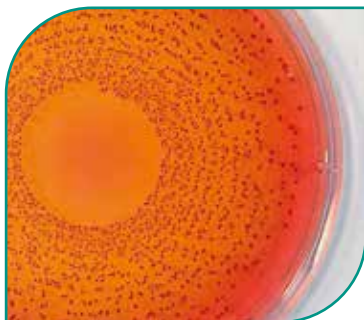


Solid, selective and differential culture medium for isolation of pathogenic Enterobacteria from contaminated samples according to ISO 21567 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>30 contact plates</b>	064-PR0012	● ●

### KENNER FECAL AGAR (KF AGAR)



Solid and selective medium for enterococci enumeration and detection.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0701	● ●

### MACCONKEY AGAR (EUR. PHARM.)



Selective and differential medium used in the detection, isolation and enumeration of *Salmonella* and coliforms in clinical specimens according to the Pharmacopoea Harmonized Methodology and in foodstuffs specimens according to ISO 21150 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 contact plates	064-PR0011	● ● ● ● ● ●

### MALT EXTRACT AGAR NO. 3



Solid culture medium for the isolation and enumeration of fungi, with mycological peptone.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 contact plates	064-PR0031	● ●

### NUTRIENT AGAR



Solid culture medium for general purpose use with less fastidious organisms according to ISO 8914-1, 16266 and EN 12780 standards.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0001	● ● ●

**PLATE COUNT AGAR (PCA)**



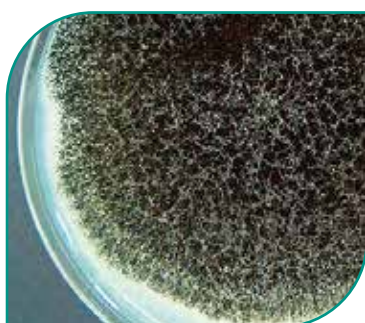
Medium for aerobic plate counts by the surface inoculation method (standard Plate Count Agar) according to ISO 4833, 8552, 17410 and IFU No. 6 standards.

TLHTh (Polysorbate 80 - Lecithin - Histidine - Sodium Thiosulphate).

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
20 plates of 90mm Ø, with TTC, triple packaging	064-PA0144	● ● ● ● ● ● ●
20 plates of 90mm Ø, with TTC, irradiated, double packaging	064-PA00241	● ● ● ● ● ● ●
30 plates of 55mm Ø	064-PF0007	● ● ● ● ● ● ●
24 contact plates triple packaging	064-PR0041	● ● ● ● ● ● ●
24 contact plates, TLHTh, triple packaging	064-PR0039	● ● ● ● ● ● ●
30 contact plates, irradiated	064-PR0001	● ● ● ● ● ● ●
30 contact plates, TLHTh, irradiated, double packaging	064-PR0020	● ● ● ● ● ● ●
80 contact plates, irradiated, triple packaging	064-PRB0043	● ● ● ● ● ● ●
80 contact plates, TLHTh, irradiated, triple packaging	064-PR0044	● ● ● ● ● ● ●

**POTATO DEXTROSE AGAR (EUR. PHARM.)**

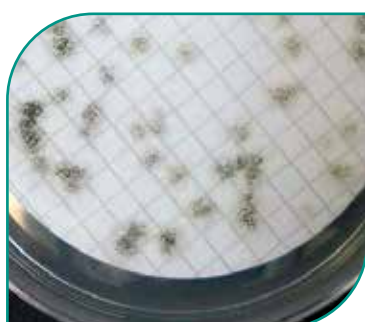


Culture medium used for the detection and enumeration of fungi in food, dairy products and other samples according to the Pharmacopoeia Harmonised and ISO 16212 and 18146 standards.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF6029	● ● ●

**R2A AGAR**



Solid medium for the enumeration of heterotrophic microorganisms in treated waters according to Pharmacopoeia Harmonised Method.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
20 irradiated plates of 90mm Ø	064-PA00721	● ●
20 irradiated plates of 90mm Ø triple packaging	064-PA0172	● ●
30 plates of 55 mm Ø	064-PF0072	● ●

**ROSE BENGAL  
CHLORAMPHENICOL AGAR**



Solid and selective medium for the isolation of yeasts and moulds from the environment and food products.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	FOOD & BEVERAGES	WATER	CLINICAL	PHARMA	COSMETICS	ENVIRONMENTAL	MOLECULAR
<b>30 contact plates, irradiated, double packaging</b>	064-PR0007	●	●				●	
<b>80 contact plates, irradiated, triple packaging</b>	064-PRB0091	●	●				●	

**SABOURAUD  
CHLORAMPHENICOL AGAR**



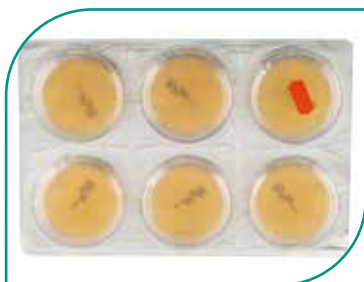
Solid culture medium for the isolation of fungi according to ISO 16212 and 18416 standards.

TLHTh (Polysorbate 80 - Lecithin - Histidine - Sodium Thiosulphate).

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	FOOD & BEVERAGES	WATER	CLINICAL	PHARMA	COSMETICS	ENVIRONMENTAL	MOLECULAR
<b>20 plates of 90mm Ø, irradiated, double packaging</b>	064-PA00261	●	●	●	●	●	●	●
<b>20 plates of 90mm Ø, irradiated, triple packaging</b>	064-PA0137	●	●	●	●	●	●	●
<b>30 plates of 55mm Ø</b>	064-PF0022	●	●	●	●	●	●	●
<b>30 contact plates, irradiated, double packaging</b>	064-PR0003	●	●	●	●	●	●	●
<b>24 contact plates, irradiated, triple packaging</b>	064-PR0037	●	●	●	●	●	●	●
<b>24 contact plates, irradiated, triple packaging with auto lock closure</b>	064-PR0037AL				●			
<b>80 contact plates, irradiated, triple packaging</b>	064-PRB0042	●	●	●	●	●	●	●
<b>80 contact plates, TLHTh, irradiated, triple packaging</b>	064-PRB0094	●	●	●	●	●	●	●

**SABOURAUD  
CHLORAMPHENICOL  
MODIFIED AGAR**



Medium for the enumeration and cultivation of fungi with 0.1g/L of chloramphenicol.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	FOOD & BEVERAGES	WATER	CLINICAL	PHARMA	COSMETICS	ENVIRONMENTAL	MOLECULAR
<b>24 contact plates, triple packaging</b>	064-PR0035	●	●		●	●	●	

**SABOURAUD DEXTROSE AGAR**



Solid medium for the enumeration and cultivation of fungi according to the Pharmacopoeia Harmonised Method and ISO 13681 standard.

TLHTh (Polysorbate 80 - Lecithin - Histidine - Sodium Thiosulphate).

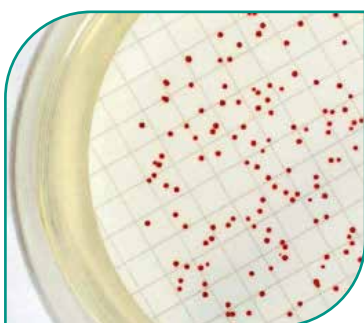
FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>20 plates of 90mm Ø, irradiated, double packaging</b>	064-PA00251	● ● ● ● ● ●
<b>20 plates of 90mm Ø, irradiated, triple packaging</b>	064-PA0147	● ● ● ● ● ●
<b>30 plates of 55mm Ø</b>	064-PF0006	● ● ● ● ● ●
<b>30 contact plates, irradiated, double packaging</b>	064-PR0002	● ● ● ● ● ●
<b>24 contact plates, irradiated, triple packaging</b>	064-PR0062	● ● ● ● ● ●
<b>80 contact plates, irradiated, triple packaging</b>	064-PRB0092	● ● ● ● ● ●

**SDA + TLHTh (NEUTRALISERS)**

Presentation	Art. No.	Sector
<b>20 irradiated plates of 90mm Ø with TLHTh</b>	064-PA0022	● ● ● ● ● ●
<b>30 contact plates, TLHTh, irradiated, double packaging, with auto lock closure</b>	064-PR0022AL	●
<b>30 contact plates, TLHTh, irradiated, double packaging</b>	064-PR0022	● ● ● ● ● ●
<b>24 contact plates, TLHTh, irradiated, triple packaging, with auto lock closure</b>	064-PR0042AL	●
<b>24 contact plates, TLHTh, irradiated, triple packaging</b>	064-PR0042	● ● ● ● ● ●
<b>80 contact plates, TLHTh, irradiated triple packaging</b>	064-PRB0041	● ● ● ● ● ●

**SLANETZ BARTLEY AGAR**



Differential selective medium for the detection and enumeration of enterococci according to ISO 7899-2 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>30 plates of 55 mm Ø</b>	064-PF0004	● ●
<b>30 plates of 55 mm Ø without TTC</b>	064-PF6017P	● ●

**TRYPTIC SOY AGAR (TSA)  
(EUR. PHARM.)**



General purpose solid medium containing animal and plant peptone according to Pharmacopoeia Harmonised Method and ISO 9308-1, 22717 and 2296 standards.

TLHTh (Polysorbate 80 - Lecithin - Histidine - Sodium Thiosulphate).

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
20 plates of 90mm Ø, irradiated, double packaging	064-PA00311	● ● ● ● ● ●
20 plates of 90mm Ø, irradiated, triple packaging	064-PA0138	● ● ● ● ● ●
30 plates of 55mm Ø	064-PF0026	● ● ● ● ● ●
30 contact plates, irradiated, double packaging	064-PR0004	● ● ● ● ● ●
30 contact plates, irradiated, double packaging with auto lock closure	064-PR0004AL	● ● ● ● ●
24 contact plates, irradiated, triple packaging	064-PR0038	● ● ● ● ● ●
24 contact plates, irradiated, triple packaging with auto lock closure	064-PR0038AL	● ● ● ● ●
80 contact plates, irradiated, triple packaging	064-PRB0038	● ● ● ● ● ●

**TSA + TLHTh (NEUTRALISERS)**

Presentation	Art. No.	Sector
20 plates of 90mm Ø, TLHTh, irradiated, double packaging	064-PA00751	● ● ● ● ● ●
20 plates of 90mm Ø, TLHTh, irradiated, triple packaging	064-PA0139	● ● ● ● ● ●
30 contact plates, TLHTh, irradiated, double packaging	064-PR0005	● ● ● ● ● ●
30 contact plates, TLHTh, irradiated, double packaging with auto lock closure	064-PR0005AL	● ● ● ● ●
24 contact plates, TLHTh, irradiated, double packaging	064-PR0013	● ● ● ● ● ●
24 contact plates, TLHTh, irradiated, double packaging with auto lock closure	064-PR0013AL	● ● ● ● ●
80 contact plates, irradiated, triple packaging	064-PRB0013	● ● ● ● ● ●

**TRYPTIC SOY AGAR (TSA)  
(EUR. PHARM.)****TSA + PENASE**

Presentation	Art. No.	Sector
<b>20 plates of 90 mm Ø, irradiated, triple packaging - 200.000 UI</b>	064-PA0134	●
<b>20 plates of 90 mm Ø, irradiated, triple packaging - 1.000.000 UI</b>	064-PA3137	●
<b>24 contact plates, irradiated, triple packaging</b>	064-PR0061	●
<b>30 contact plates, irradiated, triple packaging</b>	064-PR0028	●
<b>80 contact plates, irradiated, triple packaging</b>	064-PRB0045	●

**TSA + TLHTh (NEUTRALISERS) + β-LACTAMASE**

Presentation	Art. No.	Sector
<b>20 plates of 90 mm Ø, TLHTh, irradiated, triple packaging</b>	064-PA0055	●
<b>60 plates of 90 mm Ø, TLHTh, triple packaging</b>	064-PA6074	●
<b>24 contact plates, TLHTh, irradiated, triple packaging</b>	064-PR0050	●

**TSA + TLHTh (NEUTRALISERS) + PENASE**

Presentation	Art. No.	Sector
<b>20 plates of 90 mm Ø, TLHTh, irradiated, double packaging</b>	064-PA6006	●
<b>20 plates of 90 mm Ø, TLHTh, irradiated, triple packaging</b>	064-PA608T	●
<b>24 contact plates, TLHTh, irradiated, triple packaging</b>	064-PR0040	●
<b>30 contact plates, TLHTh, irradiated, double packaging</b>	064-PR0027	●
<b>80 contact plates, TLHTh, irradiated, triple packaging</b>	064-PRB0040	●

**TSA + TLHTh (NEUTRALISERS) + PIRUVATE**

Presentation	Art. No.	Sector
<b>20 plates of 90 mm Ø, irradiated, triple packaging</b>	064-PA6082	●
<b>80 contact plates, irradiated, triple packaging</b>	064-PRB0095	●

## TRYPTONE BILE AGAR



Selective solid medium for the rapid enumeration of Escherichia coli in meat products and in water according to ISO standards 6391 and 9308-1.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0014	●

## TRYPTONE YEAST EXTRACT AGAR

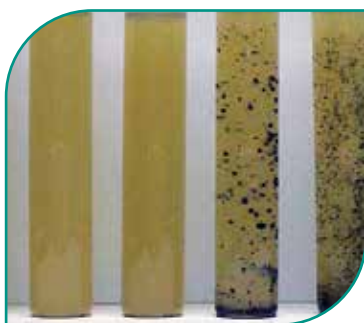


Solid medium for the enumeration of water microorganisms according to ISO 6222, 5667-2, 5667-3, 6887 and 8199 standards.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0013	●

## TRYPTOSE SULFITE CYCLO-SERINE AGAR (TSC AGAR)



Selective solid and differential medium for isolation and presumptive identification of Clostridium perfringens according to ISO 6461-2, 7937 and 14189 standards and other regulations.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF0018	● ●
30 plates of 55 mm Ø TSC + MUP	064-PF6024	●

## VIOLET RED BILE DEXTROSE AGAR (VRBD AGAR) (EUR. PHARM.)



Selective solid medium for the enumeration of enterobacteria, according to ISO 21528 standard and Pharmacopoeia Harmonised Methods.

TLHTh (Polysorbate 80 - Lecithin - Histidine - Sodium Thiosulphate).

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 contact plates	064-PR0006	● ● ●
30 contact plates, TLHTh	064-PR0044	● ● ●
80 contact plates, double packaging	064-PRB0093	● ● ●

**VIOLET RED BILE AGAR (VRB AGAR)**

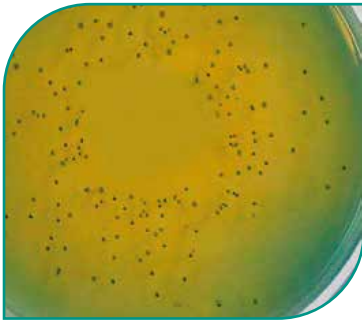


Medium for the detection and enumeration of coliforms in milk and other dairy products, according to APHA and ICMSF, FIL-IDF 73B and ISO 4832 and 5541-1 standards.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>30 contact plates</b>	064-PR0018	● ● ●

**WL NUTRIENT AGAR**

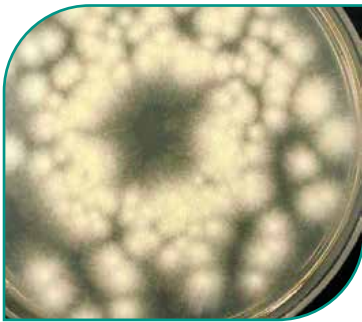


Solid medium for the culture and enumeration of yeast and bacteria for microbiological control in brewing and other fermentation industries.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>30 plates of 55 mm Ø</b>	064-PF6019	●

**WORT AGAR**



General solid medium for the cultivation of fungi.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
<b>30 plates of 55 mm Ø</b>	064-PF0063	●

**COLIFORM AGAR (ISO)  
CHROMOGENIC**

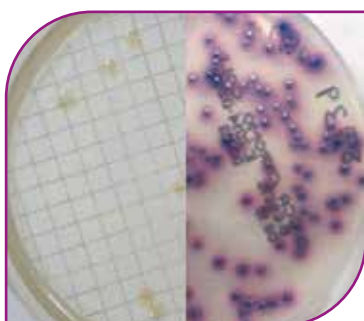


Selective and differential medium for the detection and enumeration of coliforms and Escherichia coli in water samples by MF technique according to ISO 9308-1.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector						
20 plates of 90 mm Ø	064-PA6065	●	●					
30 plates of 55 mm Ø	064-PF6021	●	●	●				

**COLIFORM AGAR  
CHROMOGENIC**

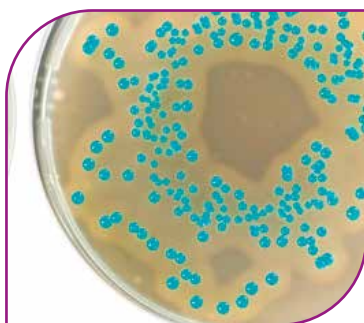


Selective and differential medium for the detection of total coliforms and Escherichia coli in water samples by membrane filtration method according to ISO 7704.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector						
30 plates of 55 mm Ø	064-PF1015	●	●				●	

**LISTERIA OTTAVIANI  
& AGOSTI AGAR**

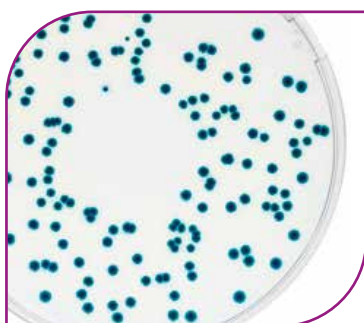


Solid medium for the isolation of Listeria spp. and the presumptive identification of Listeria monocytogenes according to ISO 11290-1 and 11290-2 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector						
20 plates of 90 mm Ø	064-PA0084	●		●				

**SAKAZAKII AGAR  
CHROMOGENIC**



Chromogenic solid medium, selective and differential for the presumptive isolation of Cronobacter sakazakii (E. sakazakii) in samples of milk and dairy products, according to ISO/TS 22964 and IDF/RM 210.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector						
20 plates of 90 mm Ø	064-PA0146	●		●				

**TRYPTONE BILE GLUCURONIC AGAR (TBX AGAR)**

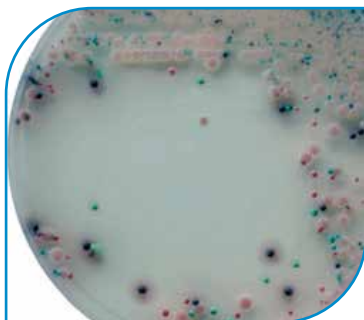


Selective and differential solid medium for the detection and enumeration of  $\beta$ -glucuronidasepositive *Escherichia coli* according to ISO 16649-1 and 16649-2 standards.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
20 plates of 90 mm Ø	064-PA0945	● ●

**CHROMagar™ CANDIDA**



Chromogenic medium for the isolation and differentiation of major clinical-significant *Candida* species.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
20 plates of 90 mm Ø	064-PA0076	●

**CHROMagar™ ORIENTATION**

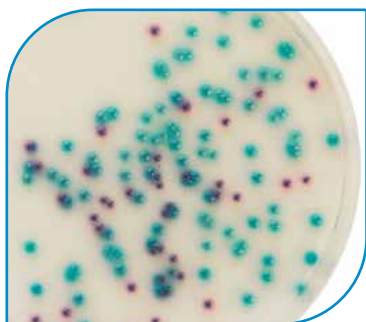


Chromogenic medium for isolation and differentiation of urinary tract pathogens.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
20 plates of 90 mm Ø	064-PA0077	● ●

**CHROMagar™  
PSEUDOMONAS**

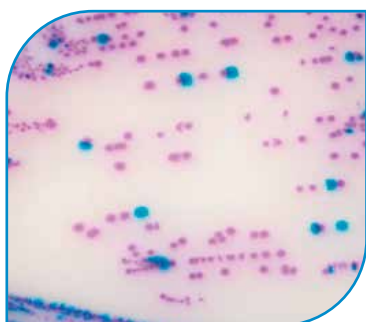


Chromogenic medium for isolation and detection of *Pseudomonas* spp. Applicable to the membrane filtration technique.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
30 plates of 55 mm Ø	064-PF6025	● ●

**CHROMagar™  
SALMONELLA PLUS**

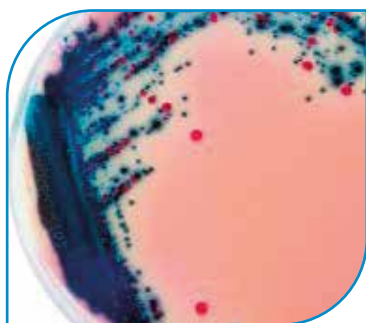


Chromogenic medium for detection and isolation of *Salmonella* spp. including lactose positive *Salmonella* in food specimens according to ISO 6579 standard.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
20 plates of 90 mm Ø	064-PA0083	●

**RAMBACH™ AGAR**



Chromogenic medium for detection and isolation of *Salmonella* species in clinical and food samples.

FOOD & BEVERAGES  
WATER  
CLINICAL  
PHARMA  
COSMETICS  
ENVIRONMENTAL  
MOLECULAR

Presentation	Art. No.	Sector
20 plates of 90 mm Ø	064-PA0082	●

### COMPACT DRY® AQ

The plate contains a nutrient-poor medium for determining the colony count of heterotrophic organisms in treated drinking water and ultra-pure water.

Presentation	Art. No.
40 plates	<b>0001002960</b>
240 plates	<b>0001002951</b>

### COMPACT DRY® CF (Coliforms)

Coliforms detection medium.

Presentation	Art. No.
40 plates	<b>0001000867</b>
240 plates	<b>0001000868</b>

### COMPACT DRY® EC (Coliforms and *E. coli*)

Coliforms and *Escherichia coli* detection medium.

Presentation	Art. No.
40 plates	<b>0001000168</b>
240 plates	<b>0001000169</b>

### COMPACT DRY® ETB (Enterobacteriaceae)

Enterobacterias detection medium.  
It recomends to use the temperature according to the specification used in each analysis.

Presentation	Art. No.
40 plates	<b>0001002941</b>
240 plates	<b>0001002942</b>

### COMPACT DRY® ETC (Enterococci)

Chromogenic medium for detection of Enterococco.

Presentation	Art. No.
40 plates	<b>0001002944</b>
240 plates	<b>0001002945</b>

### COMPACT DRY® LS (*Listeria spp.*)

Chromogenic medium for detection of *Listeria spp.*

Presentation	Art. No.
40 plates	<b>0001000899</b>
240 plates	<b>0001001013</b>

### COMPACT DRY® PA (*Pseudomonas aeruginosa*)

Compact Dry PA meets the properties of dry medium and chromogenic contact plates gel. It serves to confirm the presence of *Pseudomonas aeruginosa* in samples of food, feed, water, cosmetics or other materials samples.

Presentation	Art. No.
40 plates	<b>0001002947</b>
240 plates	<b>0001002948</b>

**COMPACT DRY® SL**  
*(Salmonella)*

Salmonella detection medium, after 20-24 hours before enrichment in pre-enrichment broths.

Presentation	Art. No.
40 plates	<b>0001002973</b>
240 plates	<b>0001002938</b>

**COMPACT DRY® TC**  
*(Total counting)*

Total counting medium for aerobic microorganisms.

Presentation	Art. No.
40 plates	<b>0001000166</b>
240 plates	<b>0001000167</b>

**COMPACT DRY® VP**  
*(Vibrio parahaemolyticus)*

Vibrio parahaemolyticus detection medium allowing its differentiation from other vibrios, thanks to the presence in the middle of a chromogenic substrate for this organism.

Presentation	Art. No.
40 plates	<b>0001000900</b>
240 plates	<b>0001001014</b>

**COMPACT DRY® X-BC**  
*(Bacillus cereus)*

Bacillus cereus detection medium.

Presentation	Art. No.
40 plates	<b>0001002970</b>
240 plates	<b>0001002971</b>

**COMPACT DRY® XSA**  
*(Staphylococcus aureus)*

Staphylococcus aureus detection and differentiation medium.

Presentation	Art. No.
40 plates	<b>0001002950</b>
240 plates	<b>0001002961</b>

**COMPACT DRY® YM RAPID**  
*(Yeasts and Moulds)*

Moulds and yeasts detection medium.

Presentation	Art. No.
40 plates	<b>0001000869</b>
240 plates	<b>0001000870</b>

**COMPACT DRY® SWABS**  
**FOR SURFACES**

Moulds and yeasts detection medium.

Presentation	Art. No.
40 swabs	<b>0001002953</b>
240 swabs	<b>0001002952</b>

**RACK DILUTION**

The dilution rack contains 4 wells of 9 ml peptone water Buffered Saline. Pipetting 1 ml well in well allows a simple way to perform a bank 1/10 dilutions of samples.

Presentation	Art. No.
Dilution rack	<b>0001000888</b>
Opener	<b>0001000887</b>







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