



# Microbiology Culture Media and Accessories

We present the **most important products for microbiology** from PanReac AppliChem. We offer ingredients, powdered and ready-to-use media and also some important accessories that will help you in your daily laboratory work.





## Main Advantages

- Good Performance. Quality. Reliability
- Extensive Certificate of Analysis
- Dehydrated and Ready-to-use Culture Media
- Technical Support

#### Powdered media

Product Name	Application	Uses	Code	Package
Standard Methods Agar (APHA) (ISO 4833:2003)	Food Industry	Recommended by APHA for the enumeration of bacteria of sanitary interest.	413799.1210	500 g
Tryptone Soy Broth (TSB) (Ph. Eur.)	tone Soy Broth (TSB) (Ph. Eur.)  Quality Control, Bio Companies and Research  Quality Control, Bio Companies and Research		413820.1210	500 g
Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.)	Pharma industry	Selective medium that can be used for the cultivation of yeasts, molds and aciduric microorganisms.	413842.1210	500 g
CCA Coliforms Chromogenic Agar (ISO 9308-1)	Water	Chromogenic medium for the simultaneous detection of coliforms and <i>E. coli</i> .	417153.1210	500 g
Violet Red Bile Glucose Agar (VRBG) (Ph. Eur.) (ISO 21528)	Food, Farma Industry	Selective medium for isolation and enumeration of enterobacteria.	413745.1210	500 g
Buffered Peptone Water (ISO 6579, ISO 22964, ISO 6887, DIN 10181, 10160)	Food Industry	Preenrichment medium for food and water samples containing Salmonella and for milk containing <i>E. sakazakii</i> .	413795.1210	500 g



### Ready-to-use media

Product Name	Application	Uses	Code	Package
CCA Coliforms Chromogenic Agar (ISO 9308-1)	Water	Selective and differential culture medium for the detection and enumeration of total coliform and <i>E. coli</i> in water according to ISO.	447153.0922	30 plates of 55 mm
Sabouraud Glucose Agar+Chloramphenicol (Ph. Eur.)	Food, Pharma, Water, Environment, Research	Medium for the enumeration and cultivation of yeast and fungi on surfaces.	433842.0922	30 contact plates
Slide PCA/VRBG	Food, Pharma, Water, Environment, Research	Recommended culture media for total enumeration of aerobes on one side and enterobacteria on the other.	435897.0922	20 units
Slide PCA/RB	Food, Pharma, Water, Environment, Research	Recommended culture media for total enumeration of aerobes and for enumeration of fungi and yeasts.	435896.0922	20 units

## Ingredients

Product Name	Application	Uses	Code	Package
Agar, Bacteriological European Type	Food, Pharma, Water, Environment, Research	The main advantages are the absence of growth inhibitors of microorganisms and its excellent transparency.	402302.1210	500 g
Casein Peptone	Quality Control, Bio Companies and Research	A pancreatic digest of casein suitable for the culture of many groups of bacteria, including certain organisms which grow with difficulty. It has excellent solubility and very good clarity when dissolved.	403898.1210	500 g
Yeast Extract	Quality Control, Bio Companies and Research	It is a concentrate of the water-soluble portion of Saccharomyces cerevisiae cells that have been autolyzed. It is rich in vitamins, especially B complexes, amino acids and other growth factors. Used in many culture media formulations as an excellent growth source.	403687.1210	500 g
Tryptone	Quality Control, Bio Companies and Research	Obtained by pancreatic degradation of casein. It is used as a source of nitrogen in culture media for detection of fungi and some bacteria.	403682.1210	500 g

#### **Accessories**

Product Name	Application	Uses	Code	Package	NAME TO SERVICE AND ADDRESS OF THE PERSON OF
Oxidase Sticks	Food, Pharma, Water, Environment, Research	Plastic sticks used for the easy and rapid detection of the cytochrome oxidase enzyme in microbiological diagnosis.	416444.2326	50 strips	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Analytical Funnel, white 0.45 μm, 100 ml	Pharma, Water Analysis	Microbiological analysis system based on filtering, ideal for use in the pharmaceutical industry, particularly for process water monitoring.	AFW-045MC	50 units	

IP-048EN

AppliChem GmbH

Ottoweg 4
DE-64291 Darmstadt
Germany
Phone +49 6151 9357 0
Fax +49 6151 9357 11
info.de@itwreagents.com

Nova Chimica Srl

Via G. Galilei, 47 I-20092 Cinisello Balsamo (Milano) Italy Phone +39 02 66045392 Fax +39 02 66045394 info.it@itwreagents.com PanReac Química SLU

C/ Garraf 2, Polígono Pla de la Bruguera E-08211 Castellar del Vallès (Barcelona) Spain Phone +34 937 489 400 Fax +34 937 489 401 info.es@itwreagents.com

