

## PRE-POURED CULTURE MEDIA for MICROBIOLOGY (ENVIRONMENTAL LABORATORIES) 2022

DESCRIPTION	REFERENCE	PACKING	MAX. SHELF LIFE (months)
<b>ACETOBACTER AGAR (GLUCOSE) -only upon request!!!</b> Maintenance medium for glucose positive Acetobacter species	SUN90650	10 × 90mm	3
<b>ACETAMIDE BROTH (ACC. ISO 16266) -only upon request!!!</b> Acetamide Broth is a liquid nutrient medium used for confirmatory Pseudomonas aeruginosa tests on bottled water samples and is defined as the basis of the method defined in ISO 16266.	SUN15740 SUN70740	Tubes: 10 x 10mL Flask:100mL	8 8
<b>AEROMONAS AGAR -only upon request!!!</b> Aeromonas Agar is a selective nutrient suitable for the isolation of Aeromonas spp. from clinical and environmental samples.	SUN90560	10 x 90mm	3
<b>ALICYCLOBACILLUS AGAR -only upon request!!!</b> Alicyclobacillus Agar is a nutrient suitable for the isolation of Alicyclobacillus spp. from juice samples and other infusions.	SUN90350	10 x 90mm	4
<b>ALKALINE PEPTONE WATER (ISO/TS 21872-1 &amp; 2:2007)</b> Enrichment medium for Vibrio spp. Isolation from infectious materials	SUN70760	Flask: 100mL	8
<b>BACILLUS CEREUS AGAR (PREP) (ISO 7932)</b> Medium for selective isolation and enumeration of <i>Bacillus cereus</i>	SUN90580	10 × 90mm	3
<b>BAIRD PARKER AGAR (ISO 6888-1:2003)</b> Selective medium for isolation of coagulase positive staphylococci from water and food	SUN60010 SUN90010	10 × 60mm 10 × 90mm	4 4
<b>BILE ESCULIN AZIDE AGAR (ISO 7899-2:2000)</b> Selective medium for group D streptococci isolation	SUN90540 SUN60540	10 × 90mm 10 x 60mm	4 4
<b>BRAIN HEART INFUSION BROTH</b> Medium for cultivation of fastidious aerobic and anaerobic bacteria	SUN15030	Tubes: 10× 7mL	8
<b>BRAIN HEART INFUSION AGAR -only upon request!!!</b> Brain Heart Infusion Agar is a general purpose nutritional medium for the cultivation of demanding, aerobic and anaerobic microorganisms including yeasts and fungi	SUN90030	10 x 90mm	4
<b>BRILLIANT GREEN AGAR (Modified) ACC ISO 6579</b> Selective medium for <i>Salmonella</i> spp. isolation other than <i>S. typhi</i> .	SUN90550	10 × 90mm	3
<b>BRILLIANT GREEN BILE BROTH 2%</b> Selective liquid medium for detection and confirmation of coliforms	SUN15600	Tubes: 10× 10mL	8
<b>BUFFERED PEPTONE WATER (ISO 6579-2002)</b> Medium for <i>Salmonella</i> pre-enrichment in food	SUN15460 SUN70460 SUN75460 SUN40460	Tubes: 10 × 9mL Flask: 100mL Flask: 225mL Flask: 450mL	8 8 8 8
<b>CLOSTRIDIUM PERFRINGENS AGAR (T.S.C.) (ACC. ISO 7937 &amp; ISO 14189) -only upon request!!!</b> Perfringens Agar (Tryptose Sulfite Cycloserine: T.S.C) is a selective medium used to isolate and enumerate Clostridium Perfringens in food samples and is defined as the basis of the method set out in ISO 7937: 1997 and ISO14189.	SUN90520	10 x 90mm	4
<b>E.C.C CHROM AGAR (ISO 9308:2014)</b> Chromogenic medium for detection and enumeration of <i>E. coli</i> and other Coliforms in food or water samples	SUN60070 SUN90070	10 × 60mm 10 x 90mm	4 4
<b>ENTEROCOCCUS PFIZER SELECTIVE AGAR</b> Medium for the enumeration of fecal streptococci by membrane filtration method	SUN60270 SUN90270	10 x 60mm 10 × 90mm	4 4

<b>GLUCOSE OF MEDIUM</b> Glucose of Medium is a nutrient used to identify Gram (-) bacteria in products intended for human consumption, in animal feed and in environmental samples	SUN15610	Tubes: 10 x 10mL	8
<b>KANAMYCIN AESCULIN AZIDE AGAR -only upon request!!!</b> Selective medium for isolation of group D streptococci in food	SUN90310	10 x 90mm	4
<b>KINGS B MEDIUM</b> King's B Medium is a solid nutrient suitable for the detection and enumeration of Pseudomonas in water samples and is defined as the basis of the method specified in ISO 16266.	SUN60750 SUN15750	10 x 60mm Tubes:10 x 5mL	4 8
<b>LEGIONELLA BCYE AGAR (w/L-CYSTEINE) ACC. ISO 11731:2017</b> Selective medium for isolation of <i>Legionella spp.</i>	SUN60590 SUN90590	10 x 60mm 10 x 90mm	5 5
<b>LEGIONELLA BCYE AGAR (w/o L-CYSTEINE) ACC. ISO 11731:2017</b> Medium for presumptive identification of <i>Legionella spp.</i>	SUN60591	10 x 60mm	5
<b>LEGIONELLA GVPC AGAR ACC. ISO 11731:2017</b> Medium used in combination with LEGIONELLA BCYE AGAR (w/L-CYSTEINE) and LEGIONELLA BCYE AGAR (w/o L-CYSTEINE) for maintenance of <i>Legionella spp.</i>	SUN60592	10 x 60mm	5
<b>LISTERIA CHROM AGAR (ALOA) (ISO 11290:2014)</b> Chromogenic medium for presumptive identification of <i>Listeria monocytogenes</i> in food	SUN90530	10 x 90mm	5
<b>LISTERIA HALF FRASER BROTH (ISO 11290) -only upon request!!!</b> Primary enrichment liquid for the detection and enumeration of <i>Listeria monocytogenes</i> in food	SUN70640 SUN75640 SUN40640 SUN80640	Flask: 100mL Flask:225mL Flask:450mL Flask:900mL	8 8 8 8
<b>LISTERIA FRASER BROTH (ISO 11290) -only upon request!!!</b> Liquid medium used in combination with LISTERIA HALF FRASER BROTH and LISTERIA chrom agar (ALOA) as secondary enrichment for detection of <i>Listeria monocytogenes</i> in food	SUN70620 SUN15620	Flask: 100mL Tubes: 10x 10mL	8 8
<b>MALT EXTRACT AGAR</b> Medium for the detection, isolation and enumeration of yeasts and moulds	SUN90690	10 x 90mm	3
<b>MAXIMUM RECOVERY DILUENT -only upon request!!!</b> Isotonic diluent for microorganisms' optimal recovery	SUN15390 SUN70390 SUN75390	Tubes: 10 x 9mL Flask: 100mL Flask: 225mL	8 8 8
<b>M.R.S. AGAR (ISO 9332) -only upon request!!!</b> Medium for cultivation of all <i>Lactobacillus</i> species	SUN90810	10 x 90mm	4
<b>NUTRIENT AGAR (ISO 6579-2002)</b> Medium for non-fastidious bacteria growth	SUN90450	10 x 90mm	5
<b>NUTRIENT BROTH</b> Medium for the general cultivation of less fastidious microorganisms	SUN15360	Tubes: 10x 5mL	8
<b>ORANGE SERUM</b> Orange Serum Agar is recommended by APHA for the cultivation of <i>Lactobacilli</i> and other acidic organisms for citrus concentrate juices	SUN90150	10 x 90mm	3
<b>PLATE COUNT AGAR</b> Medium for total bacterial count detection in foodstuffs and water	SUN90430	10 x 90mm	4
<b>POTATO DEXTROSE AGAR</b> Medium for the isolation and enumeration of yeasts and moulds from dairy and other food products	SUN90510 SUN15510	10 x 90mm Tubes: 10x8mL	3 8
<b>PSEUDOMONAS CN AGAR (ISO 16266)</b> Medium for the enhancement of fluorescein production by <i>Pseudomonas spp.</i>	SUN60940	10 x 60mm	4
<b>RAPPAPORT VASILIADIS BROTH (R.S.V.) -only upon request!!!</b> Selective enrichment Broth for <i>Salmonella</i> isolation	SUN15630 SUN70630	Tubes: 10 x 10mL Flask: 100mL	8 8

<b>ROSE BENGAL CHLORAMPHENICOL AGAR -only upon request!!!</b> Selective medium for isolation and enumeration of yeasts and moulds on food and environmental materials	SUN90730	10 × 90mm	4
<b>SABOURAUD DEXTROSE AGAR</b> Selective medium for fungi and yeasts	SUN60201 SUN90201	10 × 60mm 10 × 90mm	4 4
<b>SLANETZ &amp; BARTLEY AGAR (ISO 7899-2:2000)</b> Selective medium for enterococcus isolation and enumeration	SUN60080	10 × 60mm	4
<b>TRIPLE SUGAR IRON AGAR (ISO 6579, ISO 6785 &amp; ISO 10272)</b> Differential medium for the identification of enterobacteria	SUN15700	Tubes: 10 × 10mL	8
<b>TRYPTIC SOY AGAR</b> Medium for the growth of a wide variety of microorganisms	SUN90260	10 × 90mm	4
<b>TRYPTIC SOY BROTH -only upon request!!!</b> Broth for the growth of a wide variety of microorganisms	SUN15340 SUN70340 SUN75340	Tubes: 10 × 10mL Flask: 100mL Flask: 225mL	8 8 8
<b>TRYPTONE BILE X-GLUCURONIC AGAR</b> Selective chromogenic medium for <i>E. coli</i> detection in food	SUN90490 SUN70490 SUN15490	10 × 90mm Flask:100mL Tubes: 10 × 15mL	4 8 8
<b>TRYPTOPHAN BROTH (ACC. ISO9308-1)</b> Tryptophan Broth is a nutrient suitable for the differentiation of indole-producing microorganisms and is defined as the basis of the method defined in ISO 9308-1.	SUN15920	Tubes: 10 x 8mL	8
<b>VIBRIO (T.C.B.S) AGAR (ISO 8914)</b> Selective medium for <i>Vibrio spp.</i> isolation	SUN90360	10 × 90mm	4
<b>VIOLET RED BILE D(+)-GLUCOSE AGAR (ISO 21528-2:2004)</b> Medium recommended for the detection and enumeration of Enterobacteriaceae from food and animal feed	SUN90660 SUN70660	10 × 90mm Flask:100mL	4 8
<b>VIOLET RED BILE GLUCOSE AGAR</b> Medium recommended for the detection and enumeration of Enterobacteriaceae from food and animal feed	SUN90320	10 × 90mm	4
<b>XYLOSE LYSINE DEOXYCHOLATE AGAR (X.L.D.)</b> Differential and selective medium for pathogenic enterobacteria isolation	SUN90280	10 × 90mm	3
<b>YEAST EXTRACT AGAR</b> Medium for microorganisms' enumeration in water	SUN15220	Tubes: 10 × 15mL	8
<b>YGC AGAR</b> Yeast Extract Glucose Chloramphenicol Agar is a ready-to-use nutrient medium specially enriched for the cultivation of yeasts and fungi in milk and dairy products	SUN90670	10 x 90mm	4
<b>YSG AGAR -only upon request!!!</b> YSG is recommended for the enumeration of Alicyclobacillus in fruit juices	SUN90680	10 x 90mm	3