Ø55 mm Polystyrene Petri dishes

astiK's

Packed in a bag of 10 units, aseptic or sterile by irradition. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	$Ø_{base}$ (mm)	h_{base} (mm)	$h_{with\ lid}$ (mm)	type	pcs/pack	price/pack	average price/pc
PDIP-06N-500	55	12,8	14,1	aseptic, without vents	500		
PDIP-E6N-500	55	12,8	14,1	sterile, without vents	500		
PDIP-060-500	54,4	12,7	14	aseptic, with 3 vents	500		
PDIP-E60-500	54,4	12,7	14	sterile, with 3 vents	500		

Ø90 mm Polystyrene Petri dishes

astiK's

Packed in a bag of 20/23 units, aseptic or sterile by irradition. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	$Ø_{base}$ (mm)	h_{base} (mm)	$h_{with\ lid}$ (mm)	type	pcs/pack	price/pack	average price/pc
PDIP-09N-500	89,5	15,2	16,3	aseptic, without vents	500		
PDIP-E9N-500	89,5	15,2	16,3	sterile, without vents	500		
PDIP-090-500	88,8	15	16,3	aseptic, with 3 vents	500		
PDIP-E90-500	88,8	15	16,3	sterile, with 3 vents	500		
PDIP-091-575	88,8	12,8	14,2	aseptic, with 3 vents	575		
PDIP-E91-575	88,8	12,8	14,2	sterile, with 3 vents	575		

Ø90 mm Polystyrene Petri dishes with 3 compartments

astiK's

Packed in a bag of 20 units, aseptic or sterile by irradition. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	$Ø_{base}$ (mm)	h_{base} (mm)	$h_{with\ lid}$ (mm)	type	pcs/pack	price/pack	average price/pc
PDIP-093-500	88,8	15,2	16,5	aseptic, with 3 vents	500		
PDIP-E93-500	88,8	15,2	16,5	sterile, with 3 vents	500		

Ø100 mm Polystyrene Petri dishes

astiK's

Packed in a bag of 10 units, aseptic or sterile by irradition. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	$Ø_{base}$ (mm)	h_{base} (mm)	$h_{with\ lid}$ (mm)	type	pcs/pack	price/pack	average price/pc
PDIP-100-500	96,6	12,6	13,9	aseptic, with 3 vents	500		
PDIP-10E-500	96,6	12,6	13,9	sterile, with 3 vents	500		

Ø120 mm Polystyrene Petri dishes

astiK's

Packed in a bag of 10 units, sterile by irradition. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

Referencia de la caja	$Ø_{base}$ (mm)	h_{base} (mm)	$h_{with\ lid}$ (mm)	type	pcs/pack	price/pack	average price/pc
PDIP-12E-320	112,8	15,1	16,8	sterile, with 3 vents	320		

astiK's

Ø150 mm Polystyrene Petri dishes

Packed in a bag of 10 units, sterile by irradition. Certificate of sterilization (to be downloaded free of charge at www.labbox.com)

reference	$Ø_{base}$ (mm)	h_{base} (mm)	$h_{with\ lid}$ (mm)	type	pcs/pack	price/pack	average price/pc
PDIP-15E-140	144,3	17,3	169,1	sterile, with 3 vents	140		

astiK's

Polystyrene Rodac contact plate

Contact plate for bacterial count in test surfaces. Certificate of sterilization (to be downloaded free of charge at www.labbox.com)

reference	$Ø_{base}$ (mm)	h_{base} (mm)	h_{base} (mm)	type	pcs/pack	price/pack	average price/pc
CPLP-060-1K0	62,2	11	16,6	aseptic, with 3 vents	1000		
CPLP-E60-1K0	62,2	11	16,6	sterile, with 3 vents	1000		

astiK's

120x120 mm Polystyrene Petri dishes

Squared petri dishes for antibiograms. Packed in 10 aseptic petri dishes bag

reference	l (mm)	w (mm)	h_{base} (mm)	type	pcs/pack	price/pack	average price/pc
PDIP-120-240	120	120	14	aseptic, with 4 vents	240		

LBG

Glass Petri dish

Made of soda-lime glass

reference	$Ø_{base}$ (mm)	h (mm)	pcs/pack	price/pack	average price/pc
PDIN-060-030	60	15	30		
PDIN-080-024	80	15	24		
PDIN-100-036	100	20	36		
PDIN-150-036	150	25	36		

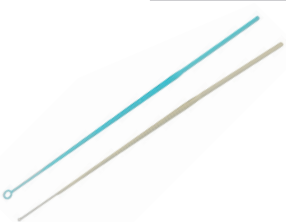
LBG

Borosilicate glass Petri dish

Made of borosilicate glass LBG 3.3

reference	$Ø_{base}$ (mm)	h (mm)	pcs/pack	price/pack	average price/pc
PDI3-060-012	60	15	12		
PDI3-080-010	80	15	10		
PDI3-100-008	100	20	8		
PDI3-150-006	150	30	6		

astiK's



Inoculation loops, calibrated

Made of HIPS plastic. Hexagonal shaft with stripes. Certificate of sterilization included (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
LOOH-E01-1K0	1 µl white color, sterile, 10 pcs/zip-lock pack	1000		
LOOH-E01-500	1 µl white color, sterile, 1 pc/peel pack	500		
LOOH-E10-1K0	10 µl dark blue color, sterile, 10 pcs/zip-lock pack	1000		
LOOH-E10-500	10 µl dark blue color, sterile, 1 pcs/peel pack	500		

L spreaders

Sterile L spreader made of polystyrene with round finishing to avoid any damage on media surface. Certificate of sterilization (to be downloaded free of charge at www.labbox.com)

reference	type	pcs/pack	price/pack	average price/pc
SPRP-L01-1K0	L shape (angle 100°), sterile, individually wrapped	1000		
SPRP-L05-1K0	L shape (angle 100°), sterile, 5 pcs/bag	1000		

astiK's

Kolle handle

Each handle is supplied with two inoculation loops (loop end 3 mm diameter)

reference	type	pcs/pack	price/pack
KOLS-200-001	200 mm length + 2 Ni-Cr inoculation loops	1	
KOLS-290-001	290 mm length + 2 Ni-Cr inoculation loops	1	
Accessories and spare parts			
KOLA-001-050	loop end 3 mm diameter	50	
KOLA-002-050	needle end	50	
KOLA-003-050	lancet tip end	50	

clink

NEW

Electric sterilizer LBX S850 series

Designed for sterilization of laboratory equipment like needles, tweezers and other small items at high temperatures and short sterilization time (5-7 seconds). Can also be used at lower temperatures and long sterilization time to prevent contamination. Temperature range: RT+20 - 850°C. Maximum diameter of objects to sterilize: 15 mm. Adjustable angle: 45-75°. Dimensions (L x W x H): 210 x 90 x 170 mm. 220 V / 50-60 Hz. Warranty 1 year

reference	description	pcs/pack	price/pack
STER-850-001	electric sterilizer LBX S850 series	1	

lbx

NEW

Colony counter LBX CC100 series

Designed to specify the number of microbial colonies present on sample plates with maximized efficiency. Four 3-digit (0-999) LED displays show the present and previous counting values. Can make an average count from multiple counting and store up to 100 averages in the memory. BACK button can deduce data when overcounting. Adjustable dish holder suitable for Petri dishes from 90-150 mm or 60 mm. Adjustable pressure sensitivity. Optional: software able to add, delete, search, print and save data in Excel format (.csv). Dimensions (mm): 351 x 302 x 370. 100-240 V / 50-60 Hz. Warranty 2 years

reference	description	pcs/pack	price/pack
CLCN-100-001	colony counter LBX CC100 series	1	
CLCN-A01-001	software for LBX CC100 series colony counter	1	

lbx

Hand tally counter

4 digits counter. Up to 9999

reference	description	pcs/pack	price/pack
HCNT-001-001	counter up to 9999	1	

METRIA

Porcelain spotting plate

Glazed except for bottom surface

reference	l (mm)	w (mm)	$\varnothing_{hole}$ (mm)	type	pcs/pack	price/pack
SPPC-006-001	94	62	21	6 cavities	1	
SPPC-012-001	115	88	21	12 cavities	1	

HDN ceramics

astiK's

Colorimetric 3 cell tray, polyethylene

NEW

Particularly useful for colorimetric tests

reference	dimensions (mm)	Ø hole (mm)	cell depth (mm)	pcs/pack	price/pack	average price/pc
CTYP-003-010	28 x 58	21	7	10		

astiK's

Colorimetric 8 cell tray, polystyrene

NEW

Particularly useful for colorimetric tests

reference	dimensions (mm)	Ø hole (mm)	cell depth (mm)	pcs/pack	price/pack	average price/pc
CTYP-008-010	95 x 57	15	2	10		

LBG

Staining jar, glass

Made of neutral glass. With lid

reference	type	pcs/pack	price/pack
MSSN-001-001	Coplin (A), for 5 slides	1	
MSSN-002-001	Schieferdecker (B), for 10 slides	1	
MSSN-003-001	Hellendahl (C), for 8 slides	1	

astiK's

Staining jar, PMP

Made of polymethylpentene (PMP or TPX), includes lid. Remark: Xylene can cause etching to PMP after two days at room temperature

reference	type	pcs/pack	price/pack
MSSX-002-001	Schieferdecker (A), for 10 slides	1	
MSSX-003-001	Hellendahl (B), for 8 slides	1	

astiK's

Staining jar, acc. to Coplin, polypropylene

With screw lid

reference	type	pcs/pack	price/pack
MSSP-001-001	for 5 slides	1	

LBG

Staining jar, acc. to Hausser-Gedigk

Made of glass, with lid and aluminum slide stand

reference	l (cm)	h (cm)	w (cm)	type	pcs/pack	price/pack
MSHN-030-001	10	10	9	for 30 slides	1	
MSHN-060-001	16	10	9	for 60 slides	1	

astiK's

Staining jar with removable rack, PMP

Includes jar made of polymethylpentene (PMP or TPX), staining rack made of polypropylene and two lids (one lid for when dish is not in use and one lid with special opening to allow handle of staining rack). Remark: Xylene can cause etching to PMP after two days at room temperature

reference	type	pcs/pack	price/pack
MSHX-020-001	for 20 slides	1	

Transport case for microscope slides

Made of polypropylene. For 76 x 26 mm slides

reference	type	pcs/pack	price/pack
MSMP-001-001	for 1 slide	1	
MSMP-002-001	for 2 slides	1	
MSMP-005-001	for 5 slides	1	

Microscope slide box

Made of polystyrene. With removable lid and numbered slots to hold microscope slides of 76 x 26 mm

reference	l (mm)	w (mm)	h (mm)	type	pcs/pack	price/pack
MSBP-025-001	125	95	35	for 25 slides	1	
MSBP-050-001	230	100	35	for 50 slides	1	
MSBP-100-001	230	185	35	for 100 slides	1	

Microscope slide box

Made of ABS plastic. Orange color. With lid fixed to the box through hinges and with cork protection base

reference	type	pcs/pack	price/pack
MSLP-012-001	for 12 slides	1	
MSLP-025-001	for 25 slides	1	
MSLP-050-001	for 50 slides	1	
MSLP-100-001	for 100 slides	1	

Microscope slide box

The transparent cover provide excellent view of the slides stored inside. Can hold 100 numbered slides of 76 x 26 mm

reference	w (mm)	l (mm)	h (mm)	type	pcs/pack	price/pack
MSRP-100-001	85	250	90	for 100 slides	1	

Microscope slides Basic Line

LBG

The most economic option for education and for routine applications in veterinary medicine, urine analysis, etc. Made of clear glass - precleaned. Sizes: 76 x 26 mm and thickness 1.0-1.2 mm. Packed in carton boxes of 50 units with protective paper between each slide and every box protected by a sealed nylon cover (Tropical Pack)

reference	corners	description	pcs/pack	price/pack	average price/pc
SLIU-005-050	90°	cut edges	50		
SLIG-005-050	45°	ground edges	50		
SLIF-005-050	90°	ground edges, single frost	50		
"Saving package" (50 boxes x 50 slides/box)					
SLIU-005-2K5	90°	cut edges	50 x 50		
SLIG-005-2K5	45°	ground edges	50 x 50		
SLIF-005-2K5	90°	ground edges, single frost	50 x 50		

LBG

Microscope slides Standard Line

The best quality/price ratio for any kind of application. Made of clear glass - precleaned. Sizes: 76 x 26 mm and thickness 1.0-1.2 mm. Each slide is printed with the name “labbox” on one side. Packed in carton boxes of 50 units protected by double cellophane paper

reference	corners	description	pcs/pack	price/pack	average price/pc
SLIU-010-050	90°	cut edges	50		
SLIG-010-050	45°	ground edges	50		
SLIF-010-050	45°	ground edges, single frost	50		
SLIU-D10-050	90°	cut edges, double frost	50		
SLIF-D10-050	45°	ground edges, double frost	50		
"Saving package" (50 boxes x 50 slides/box)					
SLIU-010-2K5	90°	cut edges	50 x 50		
SLIG-010-2K5	45°	ground edges	50 x 50		
SLIF-010-2K5	45°	ground edges, single frost	50 x 50		
SLIU-D10-2K5	90°	cut edges, double frost	50 x 50		
SLIF-D10-2K5	45°	ground edges, double frost	50 x 50		

LBG

Microscope slides *Premium Line*

Superior quality at an affordable price for routine applications in pathology, histology, cytology and more fields needing a higher quality. Made of a clear glass - precleaned, beveled edges and corners 45°. Sizes: 76 x 26 mm and thickness 1.0-1.2 mm. Each slide is printed with the name “labbox” on one side. Packed in carton boxes of 50 units protected by double cellophane paper

reference	description	pcs/pack	price/pack	average price/pc
SLIB-G10-050	plain	50		
SLIB-F10-050	single frost	50		
SLIB-B10-050	double frost	50		
"Saving package" (50 boxes x 50 slides/box)				
SLIB-G10-2K5	plain	50 x 50		
SLIB-F10-2K5	single frost	50 x 50		
SLIB-B10-2K5	double frost	50 x 50		

LBG

Cover glass Standard Line

Made of standard glass. Pre-cleaned. Packed in plastic boxes protected by a sealed aluminium cover (Tropical Pack)

reference	l (mm)	w (mm)	thickness (mm)	pcs/pack	price/pack	average price/pc
COVN-018-200	18	18	0,13-0,16	200		
COVN-020-200	20	20	0,13-0,16	200		
COVN-022-200	22	22	0,13-0,16	200		
COVN-024-200	24	24	0,13-0,16	200		
COVN-032-100	24	32	0,13-0,16	100		
COVN-040-100	24	40	0,13-0,16	100		
COVN-050-100	24	50	0,13-0,16	100		
COVN-060-100	24	60	0,13-0,16	100		
"Saving package"						
COVN-018-1K0	18	18	0,13-0,16	5 x 200		
COVN-020-1K0	20	20	0,13-0,16	5 x 200		
COVN-022-1K0	22	22	0,13-0,16	5 x 200		
COVN-024-1K0	24	24	0,13-0,16	5 x 200		
COVN-032-1K0	24	32	0,13-0,16	10 x 100		
COVN-040-1K0	24	40	0,13-0,16	10 x 100		
COVN-050-1K0	24	50	0,13-0,16	10 x 100		
COVN-060-1K0	24	60	0,13-0,16	10 x 100		

Culture media for microbiology and pathology

Agar agar

labkem

CAS: 9002-18-0 EC: 232-658-1 TARIC code: 13023100

Agar agar BAC			reference	packaging		price
Homogeneous, free flowing and beige. If any changes physically, discard product. App. White to pale brown powder Moisture < 12% Conc. of use 1.2 - 1.6% Ash < 4.5% Absernce of inhibitors	Turb. (1.5%) < 8NTU pH (1.5%)bef.autocl. 6.0 - 7.5 pH (1.5%)aft. autocl. 6.0 - 7.5 Colour. before autocl. (450nm) < 0.25 Colour. after autocl. (450nm) < 0.30 Gel strength (Nikan) 800 - 1100g/cm Gel point (1.5%) 34 - 38°C Melt. range (1.5%) 85 - 90°C	Part. size (mesh 60 ASTM) > 95% As < 0.0003% Pb < 0.0005% Hg < 0.0001% Cd < 0.0001% Heavy met. < 0.002%	AGAG-00P-500	P	500 g	

Bacteriological peptone

labkem

TARIC code: 35040090

Bacteriological peptone BAC			reference	packaging		price
Homogeneous, free flowing and beige. If any changes physically, discard product. Loss on dry. < 6% Amino N (on dry) > 2.6% Total N (on dry) > 12%	Ash < 15% pH (2%): 6.5 - 7.5 Red. sugars: negative Undigest. prot.: negative Proteoses: negative NO_2: negative	Tryptophan: negative Standard Plate Count < 5000cfu Molds and Yeast < 100cfu Once open. avoid hydration Storage temp.: 2 - 25°C	BACP-00P-500	P	500 g	

Baird Parker agar base

labkem

TARIC code: 13023100

Baird Parker agar base BAC Ph. Eur.			reference	packaging		price
Homogeneous, free flowing and toasted in colour. If any changes physically, discard product. App.: yellow opalescent	pH (25°C): 6.6 - 7.0 Conc. of use: 63g/l Preparation: Dissolve 63 gr on 1 L with heat and boil	for 1 min until complete dissolution. Steril. 121°C for 15 min. Once open. avoid hydration Storage temp.: 2 - 25°C	ABBP-0EP-500	P	500 g	

Blood agar base

labkem

TARIC code: 13023100

Blood agar base BAC		reference	packaging		price
Homogeneous, free flowing and toasted in colour. If any changes physically, discard product. App.: amber pH (25°C): 7.1 - 7.5 Conc. of use: 40g/l Preparation: Dissolve 40 gr in 1 L of water and boil for 1 min until complete	dissolution. Sterilize at 121°C for 15 minutes. Cool to 45-50°C and aseptically add 5-10% of sterile defibrinated blood (Avoid bubbles in homogenization) If desired, add BLPS-00P to increase growth. Once open. avoid hydration Storage temp.: 2 - 25°C	ABBL-00P-500	P	500 g	

Brilliant green bile broth 2% (BRILA)

labkem

TARIC code: 13023100

Brilliant green bile broth 2% (BRILA) BAC ISO-4831, ISO-4832			reference	packaging		price
Homogeneous, free flowing and Beige-greenish. If any changes physically, discard product. App.: Brilliant green	pH (25°C): 7.0 - 7.4 Conc. of use: 40g/l Preparation: Diss. 40 gr in 1 L of water w/heat and boil for 1 min until complete dissol.	Steril. 121°C for 15 min. (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	BRGR-00I-500	P	500 g	

Buffered peptone water

labkem

TARIC code: 13023100

Buffered peptone water BAC Ph. Eur.			reference	packaging		price
Homogeneous, free flowing and whitish. If any changes physically, discard product. App.: Transparent	pH (25°C): 6.8 - 7.2 Conc. of use: 16.1g/l Preparation: Dissolve 16.1 gr on 1 L with heat and	boil for 1 min until complete dissolution. Steril. 121°C for 15 min. Once open. avoid hydration Storage temp.: 2 - 25°C	AGPT-0EP-500	P	500 g	

Buffered peptone water BAC ISO-6579, ISO-22964, ISO-6887, ISO-19250, DIN-10181, DIN-10160			reference	packaging		price
Homogeneous, free flowing and slightly toasted. If any changes physically, discard product. App.: Light amber	pH (25°C): 6.8 - 7.2 Conc. of use: 20g/l Preparation: Dissolve 20 gr on 1 L with heat and boil for 1 min until complete dissolution.	Steril. 121°C for 15 min. Once open. avoid hydration. Storage temp.: 2 - 25°C	AGPT-0DI-500	P	500 g	

Chapman agar (TTC)

labkem

TARIC code: 13023100

Chapman agar (TTC) BAC ISO-9308-1				reference	packaging		price
Homogeneous, free flowing and greenish-beige. App.: Violet-red pH (25°C): 7.0 - 7.4	If any changes physically, discard product. Conc. of use: 56.15g/l	Preparation: Dissolve 56.15gr on 1 L with heat and boil for 1 min until complete dissolution.	Steril. 121°C for 15 min. Once open. avoid hydration. Storage temp.: 2 - 25°C	AGCH-00I-500	P	500 g	

Chromogenic tryptone bile X-glucuronide agar (TBX)

labkem

TARIC code: 13023100

Chromogenic tryptone bile X-glucuronide agar (TBX) BAC ISO-16649-2,3			reference	packaging		price
Homogeneous, free flowing and beige. If any changes physically, discard product. App.: Amber slight.opalesc. pH (25°C): 7.0 - 7.4	Conc. of use: 36.6g/l Preparation: Dissolve 36.6 gr on 1 L with heat and boil for 1 min until complete dissolution. Sterilize at 121°C for 12 min.	Once open. avoid hydration Storage temp.: 2 - 25°C	AGTB-00I-500	P	500 g	

Coliform chromogenic agar (CCA)

labkem

TARIC code: 13023100

Coliform chromogenic agar (CCA) BAC ISO-9308			reference	packaging		price
App.: clear amber pH (25°C): 6.6 - 7.0 Homogeneous, free flowing and beige in colour. If any changes physically, discard product.	Conc. of use: 26.45g/l Preparation: Dissolve 26.45 gr in 1 L of water and boil for 1 min until complete dissolution. (DO NOT AUTOCLAVE)	(AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 8°C	AGCC-00I-500	P	500 g	

Egg yolk emulsion + tellurite supplement

labkem

TARIC code: 38220000

Delivery time 2 weeks

Egg yolk emulsion + tellurite supplement BAC	reference	packaging		price
Colour: Yellow Tellurite Egg Yolk Emulsion, sterilized and stabilized, for use in microbiology applications. ready for use with ABBP-0EP for selection of coagulase-positive Staphylococci. The addition of Egg yolk and Potassium tellurite helps to differentiate these microorganisms from others capable of growing in the base agar, through the detection of lecithinase and the formation of black colonies Sterility test: passes test Fertility test: passes test Storage temp.: 2 - 8°C	EYTS-00P-100		100 ml	

Ferric ammonium citrate supplement

labkem

TARIC code: 38220000

Delivery time 2 weeks

Ferric ammonium citrate supplement BAC ISO-11290-1	reference	packaging		price
Aseptically reconstitute 1 vial with 5 ml of sterile distilled water. Mix gently until complete dissolution and add aseptically to 500 ml of FRLB-00I and FRLB-0HI, autoclaved and cooled to 50°C. Mix well and distribute into sterile containers. Microbial Contamination absence: passes test Storage temp.: 2 - 8°C	FACS-00P-010		10 pcs	

D(+)-Glucose anhydrous

labkem

CAS: 50-99-7 MW: 180,16 EC: 200-075-1 TARIC code: 17023000 $C_6H_{12}O_6$

D(+)-Glucose anhydrous BAC			reference	packaging		price
App.: Colourless cryst. white powder Spec. Rot. (20°C;10%H_2O): 52.5 - 53.0° Insol. matter < 0.005% Loss on dry. (105 °C) < 0.2% Cl^- < 0.0025%	Starch: Passes test Acid. (Acetic acid) < 0.015% Ash (SO_4) < 0.02% SO_4 < 0.005% Fe < 0.0005%	Heavy metals (Pb) < 0.0005% As < 0.00004% Pb < 0.0005%	GLUC-A0A-500	P	500 g	

Listeria agar base Oxford

labkem

TARIC code: 13023100

Listeria agar base Oxford BAC ISO-11290-2		reference	packaging		price
App.: amber pH (25°C): 7.0 - 7.2 Homogeneous, free flowing and beige in colour. If any changes physically, discard product. Conc. of use: 13.9g/l Preparation: Dissolve 27.8 gr in 500 ml of water and boil for 1 min until	complete dissolution. Sterilize at 121°C for 15 minutes. Cool to 45-50°C and aseptically add 1 vial of OLSS-00I, previously reconstituted in 5 ml of water/acetone Once open. avoid hydration Storage temp.: 2 - 25°C	ABOX-00I-500	P	500 g	

Listeria agar base Palcam

labkem

TARIC code: 13023100

Listeria agar base Palcam BAC ISO-11290-2		reference	packaging		price
Homogeneous, free flowing and beige. If any changes physically, discard product. App.: Red pH (25°C): 7.0 - 7.4 Conc. of use: 68.8g/l Preparation: Dissolve 34.4 gr on 500 ml with heat and boil for 1 min until	complete dissolution. After cooling to 50°C add one vial of PLSS-00I previously reconstituted in 5ml of sterile distilled water Steril. 121°C for 15 min. Once open. avoid hydration Storage temp.: 2 - 25°C	ABPA-00I-500	P	500 g	

Listeria enrichment Fraser broth base

labkem

TARIC code: 13023100

Listeria enrichment 1/2 Fraser broth base BAC ISO-11290-1			reference	packaging		price
Homogeneous, free flowing and beige. If any changes physically, discard product. App.: Purple red pH (25°C): 7.0 - 7.4	Conc. of use: 14.35g/l Preparation: Dissolve 28.7 gr on 500 ml with heat and boil for 1 min until complete dissolution.	Steril. 121°C for 15 min. Once open. avoid hydration Storage temp.: 2 - 25°C	FRLB-0HI-500	P	500 g	
Listeria enrichment Fraser broth base BAC ISO-11290-1			**reference**	**packaging**		**price**
Homogeneous, free flowing and beige. If any changes physically, discard product. App.: Purple red pH (25°C): 7.0 - 7.4	Conc. of use: 14.35g/l Preparation: Dissolve 28.7 gr on 500 ml with heat and boil for 1 min until complete dissolution.	Steril. 121°C for 15 min. Once open. avoid hydration Storage temp.: 2 - 25°C	FRLB-00I-500	P	500 g	

Lysine decarboxylase medium

labkem

TARIC code: 13023100

Lysine decarboxylase medium BAC ISO-6579, ISO-10273, ISO-19250			reference	packaging		price
Homogeneous, free flowing and light beige in colour. If any changes physically, discard product. App.: Violet	pH (25°C): 6.6 - 7.0 Conc. of use: 9g/l Preparation: Dissolve 9 gr in 1 L of water and boil for 1 min until complete dissolution.	Sterilize at 121°C for 15 minutes. Once open. avoid hydration Storage temp.: 2 - 25°C	LDBR-00I-500	P	500 g	

MacConkey agar

labkem

TARIC code: 13023100

MacConkey agar BAC Ph. Eur., ISO-21567			reference	packaging		price
Homogeneous, free flowing and beige-pink. If any changes physically, discard product. App.: Beige - pink	pH (25°C): 6.9 - 7.3 Conc. of use: 50g/l Preparation: Dissolve 50 gr. on 1 L with heat and boil for 1 min until complete dissolution.	Steril. 121°C for 15 min. Once open. avoid hydration Storage temp.: 2 - 25°C	AGMC-IEP-500	P	500 g	

Man, Rogosa and Sharpe agar (MRS)

labkem

TARIC code: 13023100

Man, Rogosa and Sharpe agar (MRS) BAC			reference	packaging		price
Homogeneous, free flowing and beige. If any changes physically, discard product. App.: Amber slight.opalesc.	pH (25°C): 6.0 - 6.4 Conc. of use: 62g/l Preparation: Dissolve 62 gr on 1 L with heat and boil	for 1 min until complete dissolution. Sterilize at 121°C for 12 min. Once open. avoid hydration Storage temp.: 2 - 25°C	AGMR-00P-500	P	500 g	

Mueller Hinton agar

labkem

TARIC code: 13023100

Mueller Hinton agar BAC			reference	packaging		price
Homogeneous, free flowing and Cream. If any changes physically, discard product. Col. of the prep. med.: Amber slight. opalesc.	Col. of prep. med. w/blood: Red pH (25°C): 7.2 - 7.6 Microb. test: Passes test Conc. of use: 38g/l Preparation: Dissolve 38 gr on 1 L with heat and boil	for 1 min until complete dissolution. Steril. 121°C for 15 min. (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	AGMH-00P-500	P	500 g	

Muller-Kauffmann broth base w/ brilliant green & novobiocin (MKTTN)

labkem

TARIC code: 13023100

Muller-Kauffmann broth base w/ brilliant green & novobiocin (MKTTN) BAC ISO-6579		reference	packaging		price
Homogeneous, free flowing and toasted in colour. If any changes physically, discard product. App.: amber pH (25°C): 7.1 - 7.5 Conc. of use: 40g/l Preparation: Dissolve 40 gr in 1 L of water and boil for 1 min until complete	dissolution. Sterilize at 121°C for 15 minutes. Cool to 45-50°C and aseptically add 5-10% of sterile defibrinated blood (Avoid bubbles in homogenization) If desired, add BLPS-00P to increase growth. Once open. avoid hydration Storage temp.: 2 - 25°C	MKFB-00I-500	P	500 g	

Oxford Listeria selective supplement

labkem

TARIC code: 38220000

Delivery time 2 weeks

Oxford Listeria selective supplement BAC ISO-11290-1	reference	packaging		price
Aseptically reconstitute 1 vial with 5ml of of 1:1 v/v sterile distilled water/acetone. Aseptically add 500 ml of ABOX-00I once autoclaved and cooled to 50°C. Microbial Contamination absence: Passes test Storage temp.: 2 - 8°C	OLSS-00I-010		10 pcs	

Palcam Listeria selective supplement

labkem

TARIC code: 38220000

Delivery time 2 weeks

Palcam Listeria selective supplement BAC ISO-11290-2	reference	packaging		price
Aseptically reconstitute 1 vial with 5ml of of 1:1 v/v sterile distilled water/acetone. Aseptically add 500 ml of ABPA-00I once autoclaved and cooled to 50°C. Microbial Contamination absence: Passes test Storage temp.: 2 - 8°C	PLSS-00I-010		10 pcs	

Peptone from casein (tryptone)

labkem

CAS: 91079-40-2 EC: 293-428-4 TARIC code: 35040090

Peptone from casein (tryptone) BAC			reference	packaging		price
Homogeneous, free flowing and beige. If any changes physically, discard product. Amino N (on dry) > 3.9% Total N (on dry) > 10% Ash < 15% pH (2%): 6.5 - 7.5	Loss on drying < 6% Red. sugars: Negative Undigest. prot.: Negative Proteoses: Negative NO_2: Negative Tryptophan: Negative Standard Plate Count < 5000cfu	Molds and Yeast < 100cfu Once open. avoid hydration Storage temp.: 2 - 25°C	TRYN-00P-500	P	500 g	

Polyenrichment supplement

labkem

TARIC code: 38220000

Delivery time 2 weeks

Polyenrichment supplement BAC	reference	packaging	price
Aseptically reconstitute 1 vial of Polyenrichment Growth Supplement (vial A) with 1 vial of Polyenri If desired, this supplement can also be added to ABBL-00P. Includes 5 x Vial A and 5 x Vial B. Microbial Contamination absence: passes test Storage temp.: 2 - 8°C	BLPS-00P-010	2x5 pcs	

Rappaport soy broth according Vassiliadis

labkem

TARIC code: 13023100

Rappaport soy broth according Vassiliadis BAC	reference	packaging	price
Homogeneous, free flowing and light-Beige. If any changes physically, discard product. App.: Blue pH (25°C): 5.0 - 5.4 Conc. of use: 26.75g/l Preparation: Suspend 26,75g on 1 L with heat until complete dissol. Sterilize at 115°C for 15 min. (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	RSVB-00P-500	P 500 g	

Rappaport soy broth according Vassiliadis BAC ISO-6579, ISO-19250	reference	packaging	price
Homogeneous, free flowing and blue-greenish. If any changes physically, discard product. App.: Blue pH (25°C): 5.0 - 5.4 Conc. of use: 30.06g/l Preparation: Dissolve 33,37 gr in 1110 ml with heat until complete dissol. Sterilize at 115°C for 15 min. (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	RSVB-00I-500	P 500 g	

Saboraud dextrose agar

labkem

TARIC code: 13023100

Saboraud dextrose agar BAC Ph. Eur.	reference	packaging	price
Homogeneous, free flowing and beige. If any changes physically, discard product. App.: Amber/slight opalesc. pH (25°C): 5.4 - 5.8 Conc. of use: 65g/l Preparation: Sterilize at 118-121°C for 15min. Dissolve 65 gr. on 1 L with heatand boil for 1 min until complete dissolution. (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	AGDS-0EP-500	P 500 g	

Sabouraud dextrose w/ chloramphenicol Agar

labkem

TARIC code: 13023100

Sabouraud dextrose w/ chloramphenicol Agar BAC	reference	packaging	price
Homogeneous, free flowing and beige. If any changes physically, discard product. App.: Amber slight.opalesc. pH (25°C): 5.4 - 5.8 Conc. of use: 65.5g/l Preparation: Dissolve 65.5 gr on 1 L with heat and boil for 1 min until complete dissolution. Steril. 121°C for 15 min. (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	AGSC-00P-500	P 500 g	

Standard methods agar (PCA)

labkem

TARIC code: 13023100

Standard methods agar (PCA) BAC ISO-4833	reference	packaging	price
Homogeneous, free flowing and light-toasted. If any changes physically, discard product. Col. of the prep. med.: Clear amber, slightly opalescent pH (25°C): 6.8 - 7.2 Microb. test: passes test Conc. of use: 23.5g/l Preparation: Dissolve 23.5 gr on 1 L with heat and boil for 1 min until complete dissolution. Steril. 121°C for 15 min. Once open. avoid hydration Storage temp.: 2 - 25°C	AGSM-00I-500	P 500 g	

Sulfite polymyxin sulfadiazine agar (SPS)

labkem

TARIC code: 13023100

Sulfite polymyxin sulfadiazine agar (SPS) BAC	reference	packaging	price
Homogeneous, free flowing and beige. If any changes physically, discard product. App.: Amber slight. opalesc pH (25°C): 6.8 - 7.2 Conc. of use: 39.7g/l Preparation: Dissolve 39.7 gr on 1 L with heat and boil for 1 min until complete dissolution. Steril. 121°C for 15 min. Once open. avoid hydration Storage temp.: 2 - 25°C	AGSP-00P-500	P 500 g	

Triple sugar iron agar (TSI)

labkem

TARIC code: 13023100

Triple sugar iron agar (TSI) BAC ISO-6579, ISO-19250			reference	packaging		price
Homogeneous, free flowing and pink in colour. App.: Red pH (25°C): 7.2 - 7.6 Preparation:	If any changes physically, discard product. Conc. of use: 64.6g/l Dissolve 64.6 gr in 1 L of water and boil for 1 min until complete dissolution.	Sterilize at 121°C for 15 minutes. (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	AGTS-00I-500	P	500 g	

Trypticasein soy agar (TSA)

labkem

TARIC code: 13023100

Trypticasein soy agar (TSA) BAC Ph. Eur.		reference	packaging		price
Homogeneous, free flowing and beige in colour. If any changes physically, discard product. Col. of prep. med. w/blood: Cherry red pH (25°C): 7.1 - 7.5 Conc. of use: 40g/l Preparation: Diss. 40 gr in 1 L of water w/heat and boil for 1 min until complete dissol. Sterilize at 121°C for 15 minutes. Once open. avoid hydration	*S. aureus* ATCC25923 Growth: Good *S. aureus* ATCC6538 Growth: Good *S. epidermidis* ATCC12228 Growth: Good *S pneumoniae* ATCC 6303 Growth: Good *Streptococcus pneumoniae* ATCC 6303 Growth: Good *S. pyogenes* ATCC 19615 Growth: Good *P. aeruginosa* ATCC 9027 Growth: Good *B. subt.* ATCC 6633 Growth: Good *C. albicans* ATCC 10231 Growth: Good *A. brasiliensis* ATCC 16404 Growth: Good	AGST-0EP-500	P	500 g	

Trypticasein soy broth (TSB)

labkem

TARIC code: 13023100

Trypticasein soy broth (TSB) BAC Ph. Eur.		reference	packaging		price
Homogeneous, free flowing and light beige in colour. If any changes physically, discard product. Col. of the prep. med.: clear amber pH (25°C): 7.1 - 7.5 Conc. of use: 30g/l Preparation: Dissolve 30 gr on 1 L with heat and boil for 1 min until complete dissol. Sterilize at 121°C for 15 minutes. Once open. avoid hydration *B. abortus* ATCC 4315 Growth: Good *S. aureus.* ATCC6538 growth: Good	*E. coli* ATCC 25922 Growth: Good *E. coli* ATCC 8739 Growth: Good *E. aerogenes* ATCC 13048 Growth: Good *C. albicans* ATCC 10231 Growth: Good *S. pyogenes* ATCC 19615 Growth: Good *S pneumoniae* ATCC 6303 Growth *Streptococcus pneumoniae* ATCC 6303 Growth: Good *P. aeruginosa* ATCC 9027 Growth: Good *S. typhimurium* ATCC 14028 Growth: Good *B. subt.* ATCC 6633 Growth: Good *A. brasiliensis* ATCC 16404 Growth: Good	STRB-0EP-500	P	500 g	

TTC 1% supplement

labkem

TARIC code: 38220000

Delivery time 2 weeks

TTC 1% supplement BAC	reference	packaging		price
Aseptically reconstitute 1 vial with 2.5 ml of water. Mix and aseptically add to 500 ml of AGCH-00I. Microbial Contamination absence: Passes test Storage temp.: 2 - 8°C	TTCS-00P-010		10 pcs	

Violet red bile w/ glucose agar (VRBG)

labkem

TARIC code: 13023100

Violet red bile w/ glucose agar (VRBG) BAC Ph.Eur, ISO-21528			reference	packaging		price
Homogeneous, free flowing and fine powder. If any changes physically, discard product. App.: Purple red	pH (25°C): 7.2 - 7.6 Conc. of use: 41.5g/l Preparation: Dissolve 41.5 gr on 1 L with heat and boil for 1 min until complete dissolution.	Sterilize at 118°C for 15 min. (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	ABVG-IEP-500	P	500 g	

Violet red bile w/ lactose agar (VRBL)

labkem

TARIC code: 13023100

Violet red bile w/ lactose agar (VRBL) BAC ISO-4832				reference	packaging		price
Homogeneous, free flowing and beige-reddish. If any changes physically, discard product.	App.: Purple red pH (25°C): 7.2 - 7.6 Conc. of use: 41.5g/l Preparation:	Dissolve 41.5 gr on 1 L with heat and boil for 1 min until complete dissolution. (DO NOT AUTOCLAVE)	Once open. avoid hydration Storage temp.: 2 - 25°C	ABVL-00I-500	P	500 g	

Xylose llysine desoxycholate agar (XLD)

labkem

TARIC code: 13023100

Xylose llysine desoxycholate agar (XLD) BAC Ph. Eur			reference	packaging		price
Homogeneous, free flowing and pink. If any changes physically, discard product. App.: Reddish-orange pH (25°C): 7.2 - 7.6	Conc. of use: 55.2g/l Preparation: Dissolve 55.2 gr on 1 L with heat and boil for 1 min until complete dissolution.	(DO NOT AUTOCLAVE) (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	AGXL-0EP-500	P	500 g	
Xylose llysine desoxycholate agar (XLD) BAC ISO-6579, ISO-19250, ISO-21567			**reference**	**packaging**		**price**
Homogeneous, free flowing and pink. If any changes physically, discard product. App.: Reddish-orange pH (25°C): 7.2 - 7.6	Conc. of use: 54g/l Preparation: Dissolve 54 gr on 1 L with heat and boil for 1 min until complete dissolution.	(DO NOT AUTOCLAVE) (AVOID OVERHEATING) Once open. avoid hydration Storage temp.: 2 - 25°C	AGXL-00I-500	P	500 g	

Yeast extract

labkem

CAS: 8013-01-2 EC: 232-387-9 TARIC code: 21021031

Yeast extract BAC			reference	packaging		price
Homogeneous, free flowing and beige. If any changes physically, discard product. Total N (on dry) > 10% Amino N (on dry) > 4.5% Moisture < 5%	NaCl < 0.5% pH: 6.0 - 7.2 Total Plate Counts < 5000cfu/g Colif. Bact.: Negative Pathogen test: Negative Yeast and molds < 50cfu/g	Once open. avoid hydration Storage temp.: 2 - 25°C	YEEX-0MB-500	P	500 g	

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Stains, dyes and reagents for microbiology and pathology

Alcian Blue 8GX

labkem

CAS: 33864-99-2 MW: 1298,86 EC: 251-705-7 TARIC code: 32041900

$C_{56}H_{68}Cl_4CuN_{16}S_4$

Alcian Blue 8GX (C.I. 74240) MIC			reference	packaging		price
Assay 98.5 - 101% Insol. matter < 0.01% pH (5%, 20°C) 2.5 - 3.5	Cl^- < 0.001% Ca + K + Na < 0.03% Fe < 0.004%	Heavy metals (Pb) < 0.0005% SO_4 < 0.005%	ABLU-00P-010	P	10 g	

Aniline blue, C.I. 42755

labkem

CAS: 28631-66-5 MW: 737,72 EC: 249-113-9 TARIC code: 32041900

$C_{32}H_{25}N_3Na_2O_9S_3$

Aniline blue (C.I. 42755) water soluble MIC		reference	packaging		price
App.: Brownish-purple crystalline powder With metallic lustre Abs. max (0.005) mol/L HCl: 595 - 610nm	Used with fuchsin acid as Mallory's connective tissue stain visualizes chromosomes and cellulose walls in plants	ANBL-00D-025	P	25 g	

Brilliant green, C.I. 42040

labkem

CAS: 633-03-4 MW: 482,64 EC: 211-190-1 TARIC code: 32041300

$C_{27}H_{34}N_2O_4S$

Brilliant green (C.I. 42040) MIC		reference	packaging		price
App.Green to green-yellow crystalline powder Assay > 95% Loss on dry. < 5% Lambda max. < 625nm	Absorption 0.94 - 1.14 Colour: yellow (pH 0.0) - pH 2.6 (green) For photometric determination of Antimony, for Bacteriology and Microscopy	BRIL-00D-025	P	25 g	

Carmine, C.I. 75470

labkem

CAS: 1390-65-4 MW: 492,38 EC: 215-724-4 TARIC code: 32030090

$C_{44}H_{37}AlCaO_{27}\cdot 3H_2O$

Carmine (C.I. 75470) MIC			reference	packaging		price
App. Dark pink to red powder Assay 50 - 55% Loss on dry. < 20%	Lambda max. (NaOH): 531 - 563nm Ash < 12% As < 0.0001%	Pb < 0.001% Suitable for use in Orth's Lithium carminic technique.	CARM-00D-025	G	25 g	

Congo red, (C.I. 22120) see p. 284

Crystal violet, C.I. 42535+42555

labkem

CAS: 548-62-9 MW: 407.99 EC: 208-953-6 TARIC code: 32041300

ADR: 9 M7 III UN 3077 IMDG: 9 III UN 3077 IATA: 9 III UN 3077

$C_{25}H_{30}ClN_3$

Crystal violet (C.I. 42535+42555) MIC		reference	packaging		price
App. Solid, green and odorless Assay > 90% Loss on dry. < 10%	TLC test 8,0 - 10,0 Coef. max. of abs. (P*15 nm) 0.98 - 1.25	GENT-V0D-025	P	25 g	

Eosin yellowish, C.I. 45380

labkem

CAS: 17372-87-1 MW: 691,86 EC: 241-409-6 TARIC code: 32041200

$C_{20}H_6Br_4Na_2O_5$

Eosin yellowish (C.I. 45380) MIC		reference	packaging		price
Assay > 90% Abs. max. 515 - 518nm Suit. for microb. Passes test	Reag. for spectr. det. of Ag Cytoplasmic, counterstain for haematoxylin constituent for Wright's or modified Nocht's Stain	EOYE-00D-025	P	25 g	

Fluorescein sodium, C.I. 45350

labkem

CAS: 518-47-8 MW: 376,3 EC: 208-253-0 TARIC code: 32049000

$C_{20}H_{10}Na_2O_5$

Fluorescein sodium (C.I. 45350) MIC, BP			reference	packaging		price
Appearance/colour Dark brownish-red - dark orange red powder Assay 90 - 102% Loss on dry. (135 °C) < 17%	Solub. (1 mg/mL H_2O) Clear to slightly hazy dark yellow - to brownish Yellow solution with greenish fluorescence	Lambda max. < 491nm	FLUO-00D-025	P	25 g	
			FLUO-00D-100	P	100 g	

Formaldehyde, diluted solution stabilized with methanol

labkem

CAS: 50-00-0 MW: 30,03 EC: 200-001-8 TARIC code: 29121100

CH_2O

Formaldehyde, solution 3.7-4.0% HIS buffered pH=7			reference	packaging		price
Assay 3.7 - 4%	Content of MeOH 1 - 1.5% w/v	pH 6.8 - 7.2	FORM-D0P-10K	BiB	10 L	
Pack of 24 vials of 120 ml for tissue samples pre-filled with 75 ml of dilute formaldehyde stabilized with methanol			FORM-D0P-120	P	24x120 ml	

Fuchsin acid, C.I. 42685

labkem

CAS: 3244-88-0 MW: 585,54 EC: 221-816-6 TARIC code: 32041200

$C_{20}H_{17}N_3Na_2O_9S_3$

Fuchsin acid (C.I. 42685) MIC		reference	packaging		price
Appearance/colour Dark-Green Crystalline Powder Loss on dry. (110 °C) < 10% Assay > 80% Lambda max. (NaOH) > 549nm Sol. 0.1% in 50% EtOH Clear solution	Melt. point < 250°C Colour pH 1.0 (Purple) - pH 3.1 (Red) Suitable for use in the Van Gieson Connective tissue stain and Mallory anilin blue connective tissue stain Zeihl-Neelsens staining for tuberculosis bacilli	FUCH-A0D-010	G	10 g	
		FUCH-A0D-025	P	25 g	

Fuchsin basic, C.I. 42510

labkem

CAS: 632-99-5 MW: 337.85 EC: 211-189-6 TARIC code: 32041300

$C_{20}H_{20}ClN_3$

Fuchsin basic (C.I. 42510) MIC		reference	packaging		price
Assay > 85% App. Dark green coloured powder Loss on dry. (135 °C) < 15%	Abs. max. (50% EtOH) 549 - 552nm Abs.(0.003 g/l. 50% EtOH) 2290 - 2710nm	FUCH-B0D-025	P	25 g	

Fuchsin basic, carbol solution according to Ziehl

labkem

TARIC code: 32041300

ADR: 3(6.1) FT1 III UN 1992 IMDG: 3(6.1) III UN 1992 IATA: 3(6.1) III UN 1992

Fuchsin basic, carbol solution according to Ziehl MIC		reference	packaging		price
Abs. max. 544 - 548nm Abs. (A_1%; 1cm; λ_{max}; 1:2000) 0.38 - 0.6	Suitability test Passes test	FUCH-BZD-500	P	500 ml	

Giemsa's stain

labkem

CAS: 51811-82-6 EC: 257-438-2 TARIC code: 32041900

Giemsa's stain MIC		reference	packaging		price
App. Dark green coloured powder Abs. max. λ_{1max} (MeOH) 647 - 653nm Abs. max. λ_{2max} (MeOH) 520 - 526nm	Sp. abs. (A_1%; 1cm; λ_{1max}; MeOH) > 800 Sp. abs. (A_1%; 1cm; λ_{2max}; MeOH) > 350 Loss on dry. (105 °C) < 10%	EOMB-00D-100	P	100 g	

Giemsa stain solution

labkem

CAS: 51811-82-6 EC: 257-438-2 TARIC code: 32041900

ADR: 3 FT1 II UN 1230 IMDG: 3 II UN 1230 IATA: 3 II UN 1230

Giemsa's azur eosin methylene blue solution MIC			reference	packaging		price
App. Blue coloured solution	Abs. max. λ_{1max} 630 - 655nm	Abs. max. λ_{2max} 520 - 525nm	EOMB-MSD-1K0	G GL45	1 L	

Hematoxylin, C.I. 75290

labkem

CAS: 517-28-2 MW: 302,3 EC: 208-237-3 TARIC code: 32030010

$C_{16}H_{14}O_6$

Hematoxylin 80% (C.I. 75290) MIC		reference	packaging		price
Assay > 75% App. brown powder Loss on dry. < 8%	General tissue stain for animal histology by Weigerts Mayer's acid hemalum Heidenhain's and Harris technique on paraffin sections	HEMA-00D-025	P	25 g	

Indigo carmine (C.I. 73015) see p. 284

Lactophenol (cotton blue) solution

labkem

TARIC code: 38220000

ADR: 6.1 T1 II UN 2821 IMDG: 6.1 II UN 2821 IATA: 6.1 II UN 2821

Lactophenol (cotton blue) solution MIC			reference	packaging		price
Suit. for microb. Passes test	Solub. in H_2O (20°C) Passes test	Blue sol. for staining fungi	LACP-00D-100	G	100 ml	

Light green SF yellowish (C.I. 42095)

labkem

CAS: 5141-20-8 MW: 792,86 EC: 225-906-5 TARIC code: 32041900

$C_{37}H_{34}N_2O_9S_3Na_2$

Light green SF yellowish 65% (C.I. 42095) MIC			reference	packaging		price
Assay > 65% App. Dark violet powder	Solub. (1 mg/mL H_2O) Passes test Abs. max. (H_2O) 629 - 634nm	Loss on dry. (110 °C) < 12% For electrophoresis and histology	LIGR-00P-025	P	25 g	

May-Grünwald's stain

labkem

CAS: 68988-92-1 TARIC code: 32041900

May-Grünwald's stain MIC			reference	packaging		price
Abs. max. λ_{1max} 648 - 653nm Abs. max. λ_{2max} 520 - 528nm Sp. abs. (A_1%; 1cm; λ_{1max} (dried subst.)) 1100 - 1300	Sp. abs. (A_1%; 1cm; λ_{2max} (dried subst.)) 600 - 800 Loss on dry. (105 °C) < 10%		EOBL-M0D-025	P	25 g	

May-Grünwald's solution modified for microscopy

labkem

TARIC code: 32041900

ADR: 3(6.1) FT1 II UN 1230 IMDG: 3(6.1) II UN 1230 IATA: 3(6.1) II UN 1230

May-Grünwald's solution eosine-methylene blue modified MIC		reference	packaging		price
Abs. max. λ_1 (1 250 MeOH) 645 - 651nm Abs. max. λ_2 (1 250 MeOH) 520 - 528nm Abs. (A_1%; λ_{1max}; 1:250 MeOH) 0.5 - 0.8	Abs. (A_1%; λ_{2max}; 1:250 MeOH) 0.3 - 0.4 Suit. for microb. Passes test	EOBL-MSD-500	P	500 ml	

Methyl orange (C.I. 13025) *see p. 284*

Methyl red (C.I. 13020) *see p. 285*

Methylene blue (C.I. 52015) *see p. 285*

Neutral red, C.I. 50040

labkem

CAS: 553-24-2 MW: 288.78 EC: 209-035-8 TARIC code: 32041300

$C_{15}H_{17}ClN_4$

Neutral red (C.I. 50040) MIC		reference	packaging		price
App. sol. 0.1% (50%EtOH) Clear solution Dye content > 60% Abs. max. (50% EtOH) 539 - 544nm Loss on dry. < 12% Transition range pH 6.8 - 8	violet red - orange yellow Suit. for microb. Passes test Suit. for microb. Passes test Supervital staining of living blood cells.	NEUR-00D-010	P	10 g	
		NEUR-00D-025	P	25 g	

Orange G, C.I. 16230

labkem

CAS: 1936-15-8 MW: 452.37 EC: 217-705-6 TARIC code: 32041200

$C_{16}H_{10}N_2Na_2O_7S_2$

Orange G (C.I. 16230) MIC			reference	packaging		price
Assay > 80	Dye content > 80%	Abs. max. (H_2O) 476 - 481nm	ORAN-G0D-025	P	25 g	

Orcein

labkem

CAS: 1400-62-0 MW: 500,51 EC: 215-750-6 TARIC code: 32030010

$C_{28}H_{24}N_2O_7$

Orcein MIC		reference	packaging		price
App. Black coloured powder Abs. max. (NaOH 0.01 Mol/L) 575 - 582nm	Absorptivity > 500 Loss on dry. < 7%	ORCE-00D-005	G	5 g	

Panoptic No. 1 for blood smear staining or medullary smear staining

labkem

TARIC code: 32041400

ADR: 3(6.1) FT1 II UN 1992 IMDG: 3(6.1) II UN 1992 IATA: 3(6.1) II UN 1992

Panoptic No. 1 Green Fixative MIC	reference	packaging		price
App. Bluish Blood smear staining or medullary smear staining.	PANO-GF1-1K0	P	1 L	

Panoptic No. 2 for blood smear staining or medullary smear staining

labkem

TARIC code: 32041400

Panoptic No. 2 Fast Eosin MIC	reference	packaging		price
Appearance Reddish Blood smear staining or medullary smear staining.	PANO-FE2-1K0	P	1 L	

Panoptic No. 3 for blood smear staining or medullary smear staining

labkem

TARIC code: 32041400

Panoptic No. 3 Fast Blue MIC	reference	packaging		price
App. Bluish without visible particles Blood smear staining or medullary smear staining.	PANO-FB3-1K0	P	1 L	

Paraffin, pellets, for tissue Embedding

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CAS: 8002-74-2 EC: 232-315-6 TARIC code: 27122090

Paraffin, pellets, melting point 56 - 58 ºC, MIC			reference	packaging		price
Melt. range 56 - 58°C Solidif. point 56 - 58°C	Penetr. (25°C) 1/10mm 16 Oil content 0%	Saybolt color > 30	PARF-TEB-1K0	P	1 Kg	
Paraffin + DMSO, pellets, melting point 56 - 58 ºC, MIC			**reference**	**packaging**		**price**
Melt. range 56 - 58°C Solidif. point : 56 - 58°C	Permeation 77F < 12mg/g Oil content < 0.15%	Saybolt color < 30 Storage temp. 15 - 25°C	PARD-TEB-1K0	P	1 Kg	

Sudan III, C.I. 26100

labkem

CAS: 85-86-9 MW: 352,4 EC: 201-638-4 TARIC code: 32041900

$C_{22}H_{16}N_4O$

Sudan III (C.I. 26100) MIC		reference	packaging		price
Assay > 85% Abs. max. 508 - 512nm	Fat stain on frozen sections for formalin fixed tissue used with light green in plant histology	SUDN-30D-025	P	25 g	

Tartrazine for microscopy, C.I. 19140

labkem

CAS: 1934-21-0 MW: 534,4 TARIC code: 32041200

$C_{16}H_9N_4O_9S_2Na_3$

Tartrazine (C.I. 19140) MIC		reference	packaging		price
Abs. max. (H_2O) 421 - 427nm Sp. abs. (A_1%; 1cm; λmax) < 400	Loss on dry. < 15%	TART-00D-100	G	100 g	

Toluidine blue, C.I. 52040

labkem

CAS: 92-31-9 MW: 305,82 EC: 202-146-2 TARIC code: 32041300

$C_{15}H_{16}ClN_3S$

Toluidine blue (C.I. 52040) MIC		reference	packaging		price
Assay > 50% Abs. max. (H_2O) 620 - 638nm	Loss on dry. (110 °C) < 8%	TLBL-00D-005	G	5 g	
		TLBL-00D-025	P	25 g	

Wright's stain

labkem

TARIC code: 32041900

ADR: 3(6.1) FT1 II UN 1230 IMDG: 3(6.1) II UN 1230 IATA: 3(6.1) II UN 1230

Wright's stain MIC		reference	packaging		price
App. Greenish black/blue cryst. powder Abs. max. λ_{1max} (MeOH) 640 - 648nm Abs. max. λ_{2max} (MeOH) 522 - 525nm Sp. Abs. (A_1; 1cm; λ_{1max}) > 1100 Sp. Abs. (A_2; 1cm; λ_{2max}) > 650	Suit. for microscopy passes test Loss on Dry. (110°C) < 10% Certified for use in staining blood and bone marrow films also for staining malarial parasites in blood f	WRST-00P-025	P	25 g	

VIA
www.viams.net

Material safety data sheets and certificates of analysis are downloadable free of charge at www.labbox.com

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