



MICROBIOLOGICAL CULTURE MEDIA DAIRIES AND MILK PROCESSING INDUSTRY

BIOSOLUTE® culture media in bottles, as ready-to-use plates, contact plates as well as dehydrated culture media are available for your needs in the dairy and milk processing company. Manufactured in ISO 9001 and ISO 13485 certified production facilities. BIOSOLUTE® ready-to-use culture media are produced automatically in state-of-the-art cleanroom conditions and are subject to strict quality control to ensure highest standards. Quality control follows ISO 11133 and is carried out in an ISO 17025 certified laboratory.

HYGIENE AND DISINFECTION CONTROL OF SURFACES

Description		PK	Art. no.
Rose Bengal Chloramphenicol Agar (RBC Agar)		30 contact plates	<u>9813.0030</u>
Tryptic Soy Agar (TSA)	Ph. Eur./USP harm., ISO 9308-1, ISO 11731, ISO 11733, ISO 18415, ISO 21149, ISO 21150, ISO 22717, ISO 22718, ISO 22964	30 contact plates	<u>9698.0030</u>
Tryptic Soy Agar (TSA) TL		30 contact plates	<u>9691.0030</u>
Tryptic Soy Agar (TSA) TLHTh		60 prepared plates	<u>9690.0060</u>
Tryptic Soy Agar (TSA) TLH		20 prepared plates	<u>9939.0020</u>
MacConkey Agar no. 3	Ph. Eur./USP, ISO 21150, ISO 21567	30 contact plates	<u>9456.0030</u>
Plate Count Agar (PCA)	ISO 4833, ISO 8552, ISO 17410, IFU Nr. 6	30 contact plates	<u>9577.0030</u>
VRBD Agar (Violet Red Bile Dextrose Agar)	Ph. Eur. harm., ISO 21528	30 contact plates	<u>9416.0030</u>

DETERMINATION OF TOTAL BACTERIAL COUNT

Description		PK	Art. no.
		500 g	<u>9738.0500</u>
		20 prepared plates	<u>9762.0020</u>
		10x 100 ml	<u>9692.0100</u>
		10x 200 ml	<u>9692.0200</u>
		10x 400 ml	<u>9692.0400</u>
		10x 450 ml	<u>9692.0450</u>
		500 g	<u>8425.0500</u>
		20 prepared plates	<u>9585.0020</u>
		10x 200 ml	<u>9310.0200</u>
Plate Count Agar (PCA)	ISO 4833, ISO 8552, ISO 17410, IFU Nr. 6		



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DETERMINATION OF TOTAL BACTERIAL COUNT IN MILK

Description		PK	Art. no.
Plate Count Skim Milk Agar	DIN 10192, APHA, ISO 4833, ISO 8552, ISO 17410	500 g	<u>8459.0500</u>
		10x 100 ml	<u>9480.0100</u>
		10x 200 ml	<u>9480.0200</u>
		10x 450 ml	<u>9480.0450</u>

ISOLATION OF YEASTS AND MOULDS

Description		PK	Art. no.
DRBC Agar (Dichloran Rose Bengal Chloramphenicol Agar)	ISO 21527-1	500 g	<u>9677.0500</u>
		20 prepared plates	<u>9627.0020</u>
Potato Glucose Agar		500 g	<u>8992.0500</u>
		10x 200 ml	<u>9367.0200</u>
Rose Bengal Chloramphenicol Agar (RBC Agar)		20 prepared plates	<u>8666.0020</u>
YGC Agar (Yeast Extract Glucose Chloramphenicol Agar)	ISO 7954, FIL-IDF 94B	500 g	<u>7533.0500</u>
		10x 100 ml	<u>9849.0100</u>
		10x 200 ml	<u>9849.0200</u>
		20 prepared plates	<u>9844.0020</u>

ENRICHMENT AND DILUTION

Description		PK	Art. no.
Tryptic Soy Broth (TSB)	Ph. Eur./USP harm., ISO 9308-1	500 g	<u>9721.0500</u>
		10x 90 ml	<u>9728.0090</u>
		5x 2 l	<u>9740.2000</u>
D/E Neutralizing Broth	ISO 21149, ISO 21150, ISO 22717, ISO 22718	500 g	<u>8548.0500</u>
Maximum Recovery Diluent (MRD)	ISO 6887, ISO 8261, ISO 16212, ISO 21149, ISO 21150, ISO 22717, ISO 22718	500 g	<u>8485.0500</u>
		20x 9 ml	<u>9469.0009</u>
		3x 3 l	<u>9099.3000</u>
		2x 5 l	<u>9099.5000</u>
Peptone Water, buffered	ISO 6579, ISO 6785, ISO 6887, ISO 8261, ISO 21528, ISO 22964	500 g	<u>8449.0500</u>
		20x 9 ml	<u>9230.0009</u>
		10x 90 ml	<u>9230.0090</u>
		10x 100 ml	<u>9230.0100</u>
		10x 200 ml	<u>9230.0200</u>
		10x 225 ml	<u>9230.0225</u>
		10x 225 ml in 500 ml bottle	<u>9230.0226</u>
		6x 800 ml	<u>9230.0800</u>
		5x 2 l	<u>9240.2000</u>
		3x 3 l	<u>9240.3000</u>
Ringer solution 1/4	ISO 6887-1, ISO 8199, ISO 8261, ISO 10718	2x 5 l	<u>9240.5000</u>
		20x 9 ml	<u>9545.0009</u>
		20x 10 ml	<u>9545.0010</u>
		10x 90 ml	<u>9545.0090</u>
		10x 475 ml	<u>9545.0475</u>

DETECTION AND ENUMERATION OF COLIFORMS AND ENTEROBACTERIA

Description		PK	Art. no.
Endo Agar		500 g	8212.0500
Endo Basic Fuchsin Solution		60 ml	8221.0060
		240 ml	8221.0240
Lactose Broth	ISO 9308-2, ISO 21150:2015	500 g	8869.0500
		10x 90 ml	9487.0090
		10x 100 ml	9487.0100
Lauryl Sulphate Broth	ISO 4831, ISO 7251, FIL IDF Standard 73B	500 g	8848.0500
		20x 9 ml	9216.0009
		3x 3 l	9237.3000
		2x 5 l	9237.5000
MacConkey Agar no. 3	Ph. Eur./USP, ISO 21150, ISO 21567	500 g	8796.0500
		30 membrane filtration plates	9460.0030
		20 prepared plates	9452.0020
		20 prepared plates RT	8524.0020
		10x 100 ml	9450.0100
MacConkey Broth Ph. Eur.	Ph. Eur./USP harm.	500 g	8753.0500
		10x 100 ml	9446.0100
TBX Agar	ISO 16649	500 g	8858.0500
		10x 200 ml	9880.0200
VRB Agar (Violet Red Bile Lactose Agar)	ISO 4832, ISO 5541-1, FIL-IDF 73B	500 g	7883.0500
		10x 100 ml	9867.0100
		10x 200 ml	9867.0200
VRBD (Violet Red Bile Dextrose Agar)	Ph. Eur. harm., ISO 21528	500 g	7836.0500
		10x 100 ml	9863.0100
		10x 200 ml	9863.0200
		10x 450 ml	9863.0450

ENRICHMENT AND DETECTION OF LISTERIA

Description		PK	Art. no.
Fraser Broth	ISO 11290	500 g	9439.0500
		10x 10 ml	9650.0010
		10x 225 ml	9650.0225
Fraser Listeria Selective Supplement	ISO 11290	10 Vials	9442.0010
Palcam Listeria Agar	ISO 11290	500 g	8429.0500
		20 prepared plates	9985.0020
Palcam Listeria Agar Selective Supplement		10 Vials	8439.0010

DETECTION AND ENUMERATION OF LACTIC ACID BACTERIA

Description		PK	Art. no.
MRS Agar, ISO	ISO 15214, ISO 20128, ISO 9232 und IFU-Methoden Nr. 5 und Nr. 9	500 g	<u>8761.0500</u>
		10x 200 ml	<u>9379.0200</u>
		20 prepared plates	<u>9384.0020</u>
MRS Broth	FIL-IDF Standard 146, IFU Method No 7	500 g	<u>8733.0500</u>
TOS Propionate Agar	ISO 29981, IDF 220	10x 475 ml	<u>9280.0475</u>
TOS MUP Selective Supplement		10 Vials	<u>8836.0010</u>

DETECTION AND ENUMERATION OF STAPHYLOCOCCI

Description		PK	Art. no.
Baird Parker Agar	Ph. Eur./USP, DIN, ISO 5944:2001, ISO 6888, ISO 22718	500 g	<u>9869.0500</u>
		10x 90 ml	<u>9887.0090</u>
		20 prepared plates	<u>9746.0020</u>
Supplement: Egg yolk Tellurite 20 %		50 ml	<u>9557.0050</u>
		100 ml	<u>9557.0100</u>

DETECTION AND ENUMERATION OF STREPTOCOCCI

Description		PK	Art. no.
Kanamycin Esculin Azide Agar (KAA Agar)		500 g	<u>8536.0500</u>
		10x 200 ml	<u>9842.0200</u>
		20 prepared plates	<u>9840.0020</u>
M17 Agar	ISO 7889, ISO 9232	10x 100 ml	<u>9838.0100</u>
		10x 200 ml	<u>9838.0200</u>

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