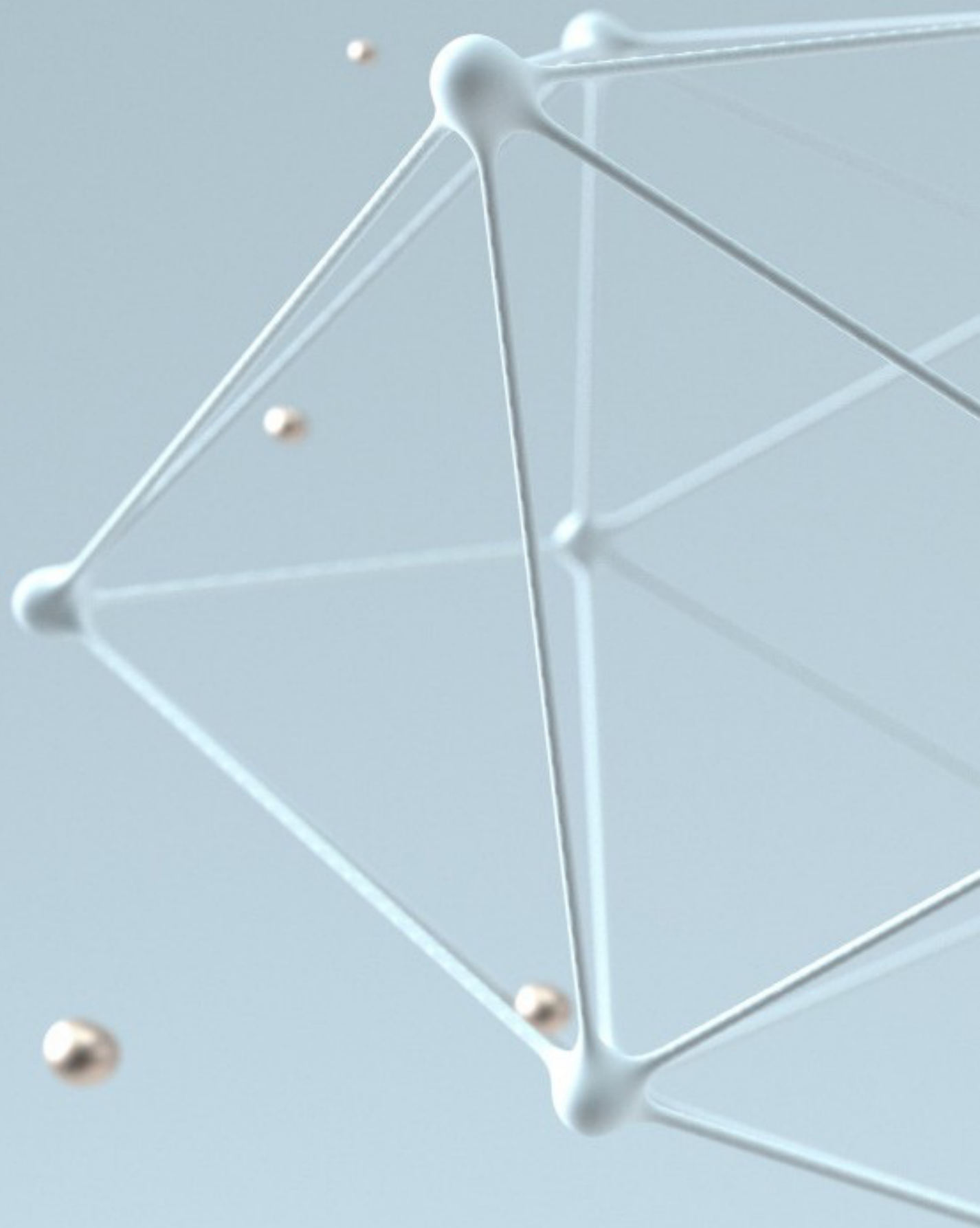


MICROBIOLOGY

Catalogue



Water analysis

ISO 6222 - TOTAL BACTERIAL COUNT

Steps	Description	Format	Code
Isolation	Yeast Extract Agar sec. ISO 6222	6 x 200 ml 	TMB_YEA_F200_6
		2 x 500 ml 	TMB_YEA_F500_2

ISO 9308 - ESCHERICHIA COLI AND COLIFORM BACTERIA

Steps	Description	Format	Code
Isolation	Chromogenic Coliform Agar	6 x 200 ml 	TMB_CCA_F200_6
		10 x 60 mm 	TMB_CCA_P60_10
		10 x 90 mm 	TMB_CCA_P90_10
Confirmation	Trypticasein Soy Agar	6 x 200 ml 	TMB_TSA_F200_6
		2 x 500 ml 	TMB_TSA_F500_2
		10 x 90 mm 	TMB_TSA_P60_10
		10 x 90 mm 	TMB_TSA_P90_10

ISO 7899 - INTESTINAL ENTEROCOCCI

Steps	Description	Format	Code
Isolation	Slanetz and Bartley Agar	6 x 200 ml 	TMB_SZB_F200_6
		10 x 60 mm 	TMB_SZB_P60_10
		10 x 90 mm 	TMB_SZB_P90_10
Confirmation	Bile Esculin Azide Agar	10 x 60 mm 	TMB_BEAN3_P60_10
		10 x 90 mm 	TMB_BEAN3_P90_10

APHA - STREPTOCOCCI

Steps	Description	Format	Code
Isolation and count	Kenner Fecal Streptococcus Agar (KF)	10 x 60 mm 	TMB_KFS_P60_10
		10 x 90 mm 	TMB_KFS_P90_10

ISO 11731 - LEGIONELLA

Steps	Description	Format		Code
Isolation	Legionella BCYE Agar	10 x 60 mm		TMB_BCYE_P60_10
				TMB_BCYE_P90_10
Confirmation	Legionella GVPC Agar	10 x 60 mm		TMB_GVPC_P60_10
				TMB_GVPC_P90_10
	Legionella BCYE + AB Agar	10 x 90		TMB_BCYEAB_P90_10
	Legionella BCYE (cysteine-free)	10 x 90		TMB_BCYENCY_P90_10

Step	Kit description	Format		Code
Molecular confirmation via Real-Time	Legionella spp./pneumophila/serogroup 1	50 Tests		PMB15D-SG-50
	Salmonella spp	50 Tests		PMB01A-50
	Pseudomonas aeruginosa	50 Tests		PMB05A-50
	Clostridium perfringens	50 Tests		PMB06A-50
	Shigella/E. coli	50 Tests		PMB58A-50
	distinzione Shigella spp	50 Tests		PMB61A-50
	Escherichia coli e Shigella spp	50 Tests		PMB14A-50

ISO 16266 - PSEUDOMONAS AERUGINOSA

Step	Description	Format		Code
Isolation	Pseudomonas CN Agar	10 x 60 mm		TMB_CNA_P90_10
		10 x 90 mm		TMB_CNA_P60_10

ISO 6461 - CLOSTRIDIA SULFITE

Step	Description	Format		Code
Isolation	TSC Agar (without cycloserine)	6 x 90 ml		TMB_TSC_F90_6
		6 x 200 ml		TMB_TSC_F200_6
		2 x 500 ml		TMB_TSC_F500_2

Step	Description	Format		Code
Molecular confirmation via Real-Time PCR	PATHfinder kit - Clostridium perfringens	50 Tests		PMB06A-50

Control strains

WATER

ISO 6222 - TOTAL BACTERIAL COUNT

Media	Land	Control strains	WDCM Numbers
YEA	Total Flora	Escherichia Coli Bacillus subtilis subsp.spizizenii	00012/00013 00003

ISO 9308 - ESCHERICHIA COLI AND COLIFORM BACTERIA

Media	Land	Control strains	WDCM Numbers
CCA	Chromogenic Coliform agar	Escherichia coli "Klebsiella aerogenes / Citrobacter freundii" Enterococcus faecalis Pseudomonas aeruginosa	00012/00013 00175/00006 00009/00087 000024

ISO 7899 - INTESTINAL ENTEROCOCCI

Media	Land	Control strains	WDCM
SZB	Intestinal Enterococci Bile Esculin Azide	Enterococcus faecalis Enterococcus faecium Escherichia coli	00009/00087/00176 00177/00178 00012/00013
BEAN3	Bile aesculin azide agar	Staphylococcus aureus Enterococcus faecalis Enterococcus faecium Aerococcus viridans Escherichia coli	00032/00034 00009/00176 00177/00178 00061 00012/00013/ 00090/00179

ISO 16266 - PSEUDOMONAS AERUGINOSA

Media	Land	Control strains	WDCM
CNA	Pseudomonas CN Agar	Pseudomonas aeruginosa	00024/00025/0026
		Escherichia coli	00012/00013
		Enterococcus faecalis	00009/00087

ISO 6461 - REDUCING SULPHITE-ANAEROBIC SPORES

Media	Land	Control strains	WDCM
TSC	Clostridium Perfringens	Clostridium perfringens	00007, 00080, 00174
		Bacillus subtilis subsp. spizizenii	00003

ISO 11731 - LEGIONELLA

Media	Land	Control strains	WDCM Numbers
GVPC	Glycine vancomycin polymyxin B cycloheximide agar	Legionella pneumophila serogroup 1	00107
		Legionella pneumophila	00180
		Legionella anisa	00106
		Enterococcus faecalis	00009/00087
		Escherichia Coli	00012/00013
BCYE	Legionella	Legionella pneumophila serogroup 1	00107
BCYE+AB	Buffered charcoal yeast extract agar with selective supplements	Legionella pneumophila serogroup 1	00107
		Legionella pneumophila	00180
		Legionella anisa	00106
		Enterococcus faecalis	00009/00087
		Escherichia Coli	00012/00013
BCYE-cys	Buffered charcoal yeast extract agar senza L- cisteina	Legionella pneumophila serogroup 1	00107
		Legionella pneumophila	00180

