



Dehydrated Culture Media for Pharmaceutical Industry

Aiculture® Pharmacopoeial Culture Medium is a culture medium independently developed by Biocomma that meets regulatory standards. It covers multiple key applications, including sterility test, microbial limit test, and microbial enumeration test, providing reliable and robust support for quality control and management in the pharmaceuticals, testing and other industries.

Ordering Information:

Product Code	Description	Qty.
Fluid Thioglycollate Medium (FTM) Used for sterility testing of pharmaceuticals, biologics, and other products, and for the cultivation of aerobes and anaerobes.		
GF601F	Fluid Thioglycollate Medium (FTM)	500g
GF601EF	Fluid Thioglycollate Medium (FTM)	10kg
Tryptic Soy Broth (TSB) Used for the cultivation of fungi and aerobic bacteria and other applications.		
GF604F	Tryptic Soy Broth (TSB)	500g
GF604EF	Tryptic Soy Broth (TSB)	10kg
Tryptic Soy Agar (TSA) Used for the cultivation of fungi and aerobic bacteria and other uses.		
GF605F	Tryptic Soy Agar (TSA)	500g
GF605EF	Tryptic Soy Agar (TSA)	10kg
Sabouraud Dextrose Broth (SDB) Used for mold and yeast cultures.		
GF606F	Sabouraud Dextrose Broth (SDB)	500g
GF606EF	Sabouraud Dextrose Broth (SDB)	10kg
Sabouraud Dextrose Agar (SDA) For the determination of total mold and yeast counts.		
GF607F	Sabouraud Dextrose Agar (SDA)	500g
GF607EF	Sabouraud Dextrose Agar (SDA)	10kg
Potato Dextrose Agar (PDA) Used for testing of fungi and yeasts.		
GF608F	Potato Dextrose Agar (PDA)	500g
GF608EF	Potato Dextrose Agar (PDA)	10kg
0.1% Peptone Water Can be used as a diluent and rinse solution for test samples.		
GF602F	0.1% Peptone Water	500g
GF602EF	0.1% Peptone Water	10kg
Sodium Chloride Peptone Buffer, pH 7.0 Can be used as a diluent solution for test samples.		
GF603F	Sodium Chloride Peptone Buffer, pH 7.0	500g
GF603EF	Sodium Chloride Peptone Buffer, pH 7.0	10kg
Phosphate Buffer Used as a diluent solution for test samples.		
GF610F	Phosphate Buffer, pH 7.2	500g
GF610EF	Phosphate Buffer, pH 7.2	10kg
Enterobacteria Enrichment Broth (EE) Used for enrichment cultures of bile salt-resistant gram-negative bacteria.		
GF614F	Enterobacteria Enrichment Broth (EE)	500g
GF614EF	Enterobacteria Enrichment Broth (EE)	10kg

Product Code	Description	Qty.
Violet Red Bile Glucose Agar For the enrichment of bile-resistant Gram-negative bacteria.		
GF615F	Violet Red Bile Glucose Agar	500g
GF615EF	Violet Red Bile Glucose Agar	10kg
MacConkey Broth Used for selective enrichment cultures of enteric pathogenic bacteria.		
GF616F	MacConkey Broth	500g
GF616EF	MacConkey Broth	10kg
MacConkey Agar Used for selective enrichment cultures of intestinal pathogenic bacteria.		
GF617F	MacConkey Agar	500g
GF617EF	MacConkey Agar	10kg
Rappaport-Vassiliadis Broth Used for selective enrichment of Salmonella spp.		
GF618F	Rappaport-Vassiliadis Broth	500g
GF618EF	Rappaport-Vassiliadis Broth	10kg
Xylose Lysine Desoxycholate Agar (XLD) Used for selective enrichment of Pseudomonas aeruginosa in pharmaceutical products.		
GF619F	Xylose Lysine Desoxycholate Agar (XLD)	500g
GF619EF	Xylose Lysine Desoxycholate Agar (XLD)	10kg
Cetrimide Agar Used for selective enrichment of Pseudomonas aeruginosa in pharmaceutical products.		
GF621F	Cetrimide Agar	500g
GF621EF	Cetrimide Agar	10kg
Mannitol Salt Agar Used for selective enrichment of Staphylococcus aureus.		
GF622F	Mannitol Salt Agar	500g
GF622EF	Mannitol Salt Agar	10kg
Reinforced Clostridial Medium(RCM) Used for cultivation of Clostridium.		
GF623F	Reinforced Clostridial Medium	500g
GF623EF	Reinforced Clostridial Medium	10kg
Columbia Agar Used for verification of Clostridium.		
GF624F	Columbia Agar	500g
GF624EF	Columbia Agar	10kg
Candida Chromogenic Agar Used for isolation and detection of Candida.		
GF625AF	Candida Chromogenic Agar	1000 mL
Nutrient Broth Used for the enrichment of bacteria.		
GF630F	Nutrient Broth	500g
GF630EF	Nutrient Broth	10kg

Product Code	Description	Qty.
Nutrient Agar (NA) Used for the enrichment of bacteria.		
GF631F	Nutrient Agar (NA)	500g
GF631EF	Nutrient Agar (NA)	10kg
Eosin-Methylene Blue Agar (EMB) Weak selective medium, used for isolating enteric pathogens, particularly <i>Escherichia coli</i> .		
GF645F	Eosin-Methylene Blue Agar (EMB)	500g
GF645EF	Eosin-Methylene Blue Agar (EMB)	10kg
Salmonella Shigella Agar (SS) For the isolation of <i>Salmonella</i> and <i>Shigella</i> spp.		
GF646F	Salmonella Shigella Agar (SS)	500g
GF646EF	Salmonella Shigella Agar (SS)	10kg
7.5% Sodium Chloride Broth For the enrichment of <i>Staphylococcus aureus</i> .		
GF647F	7.5% Sodium Chloride Broth	500g
GF647EF	7.5% Sodium Chloride Broth	10kg
Triple Sugar Iron Agar (TSI) Used for the preliminary identification of <i>Enterobacteriaceae</i> bacteria based on their fermentation reactions to carbohydrates and hydrogen sulfide production test.		
GF620F	Triple Sugar Iron Agar (TSI)	500g
GF620EF	Triple Sugar Iron Agar (TSI)	10kg
Decarboxylase Test Medium Base Used to identify bacterial decarboxylase and dual hydrolase tests.		
GF648F	Decarboxylase Test Medium Base	500g
GF648EF	Decarboxylase Test Medium Base	10kg
Sodium Malonate Medium Used to identify whether bacteria can utilize sodium malonate as a carbon source for growth and reproduction.		
GF649F	Sodium Malonate Medium	500g
GF649EF	Sodium Malonate Medium	10kg
R2A Agar For the determination of total bacterial count in water		
GF613F	R2A Agar	500g
GF613EF	R2A Agar	10kg

BRAND PROFILE



Aiculture® microbial culture medium aims to make microbial testing more efficient, operating in Singapore and Shenzhen with a pharmaceutical GMP management system and serving global customers by Chinese supply chain.

By providing convenient and efficient culture media and sterile consumables, we enhance the efficiency of microbial detection, saving time for testing experts. The time they used to spend on preparing culture media can now be allocated to more valuable tasks.

**Made in Shenzhen · Service for Global Business
· Customization Supported**

HH-YD-01-001EN

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