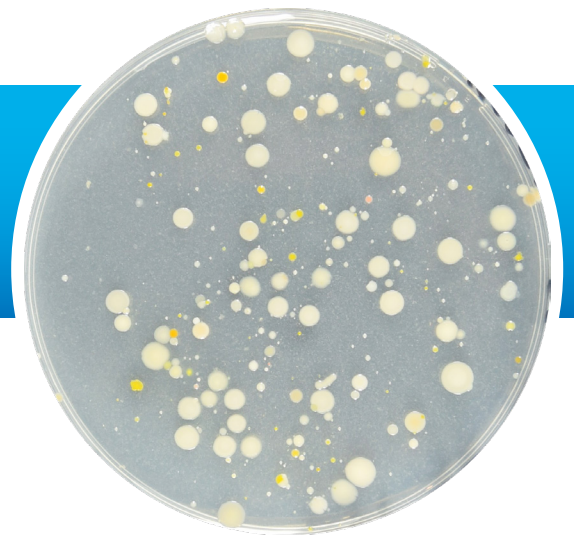


AQUACULTURE MEDIA



- New Product Range
- Designed for routine diagnosis of fish pathogens
- Helping to protect fish and the aquatic environment
- World aquaculture production is currently increasing by 40% each year

Product Code	Product Name	Format	Purpose
KM0075 BM0020	Alkaline Peptone Water	DCM Bottled media	Enrichment medium used in isolation of <i>Vibrio</i> spp.
KM0091 PP1590 PP1980	Brain Heart Infusion (BHI) Agar	DCM Plate - blood Plate - plain	General purpose agar for isolation of most microorganisms
KM0092 BM0070	Brain Heart Infusion (BHI) Broth	DCM Bottled media	General purpose broth to stimulate growth of most microorganisms
KM0001 PP0120	Columbia Agar	DCM Plate - blood	Non-selective agar - addition of blood allows haemolysis testing
KM0026 LS0021 PP3610	<i>Edwardsiella ictaluri</i> Medium	DCM DCM Supplement Plate	Selective agar for isolation <i>Edwardsiella</i> spp.
KM0201 PP3602	Long and Hammer Agar	DCM Plate	Detection of spoilage organisms in fish and fish products
KM0062 PP0271	Marine Agar	DCM Plate	Growth of many species of marine bacteria
KM0195 PP1341	Marine Salt Agar	DCM Plate	General purpose medium for marine bacteria (TSA w 1.5% salt)
KM0183 PP0972 PP0963	Mueller Hinton Agar	DCM Plate - blood Plate - plain	Antimicrobial susceptibility testing by the disk diffusion method
KM0141 PP0693	Nutrient Agar	DCM Plate	Basic agar for cultivation/isolation of less fastidious organisms
KM0142 BM0550	Nutrient Broth	DCM Bottled media	Basic broth for growth of less fastidious organisms
KM0143 BM1700	O-F Base Medium	DCM Bottled media	Determination of oxidative/fermentative metabolism of marine bacteria
KM0082 PP1281	R2A Agar	DCM Plate	General purpose agar for growth of <i>Flavobacterium</i> spp.
KM0008 PP0270	TCBS Agar	DCM Plate	Selective agar for isolation of <i>Vibrio</i> spp.
KM0024 PP0280 PP1651	Tryptone Soya Agar	DCM Plate - blood Plate - plain	General purpose, non-selective agar for growth of most microorganisms - addition of blood allows haemolysis testing
KM0025 BM0432	Tryptone Soya Broth	DCM Bottled media	General purpose, non-selective broth for growth of most microorganisms
KM0070 PP3600	TYES Agar	DCM Plate	Primary isolation of <i>Flavobacterium columnare</i> and <i>F. psychrophilum</i>
BM3610	Artificial Sea Water	Bottled media	Added to media for growth of marine organisms
KM0051 BM1360	Phosphate Buffered Saline (PBS)	DCM Bottled media	Buffer solution commonly used in biological research
DHB	Horse Blood		For media enrichment
DSB	Sheep Blood		For media enrichment



R&D TEAM - DEVELOPING NEW FORMULATIONS FOR AQUACULTURE

E&O's technical department are continually working on new formulations, comparing against market leading brands to develop and improve our own culture media whilst striving to exceed our customer expectations. Globally sourced raw materials of the highest standards are milled, blended, formulated and then manufactured for ready-to-use culture media. Please visit : [www:eolabs.com](http://www.eolabs.com) for our comprehensive product listing

In 2017 E&O launched a new range of culture media specially designed to meet the needs of the rapidly growing Aquaculture market. Intensification of the sector has led to an increase risk of disease accompanied by loss of stock and revenues. This is typified by the recent outbreak of *Pasteurella skyensis* on the Isle of Lewis which resulted in the death of around 200,000 mature salmon estimated to be worth up to € million. E&O's new Aquaculture range has been designed specifically to meet the needs of microbiology laboratories monitoring marine, brackish and freshwater farms for the presence and levels of a wide range of microorganisms as well as testing dead or diseased fish for causative organisms

E&O's Technical department are on hand to provide support and advice on current products, and the development of bespoke, OEM or new product ranges. Do not hesitate to contact us with any requirements.



- Bespoke Media
- Ready-to-use Culture Media
- Dehydrated Culture Media & Supplements
- Donor harvested Defibrinated Horse/Sheep Blood

