

Media/Reagents for *Mycobacteria*



Clinical, Veterinary and Environmental analysis

E&O has the most comprehensive range of media for the detection and isolation of mycobacteria species. This product range includes decontamination reagents for the processing of clinical specimens prior to culture, Lowenstein Jensen media products for the isolation and differentiation of mycobacteria and Middlebrook agars for environmental/water sample analysis.



- Most comprehensive TB product range on the market - including decontamination reagents
- Formulations suitable for clinical, veterinary and environmental sample analysis
- Quality controlled in compliance to ISO 17025 prior to release – no concurrent testing required
- First generation NCTC / ATCC reference strains used for quality control

All products are manufactured in compliance with the requirements of ISO 9001 and ISO 13485, finished batches are quality control tested to comply with ISO 17025 UKAS accredited methods prior to release.

Extensive trials have been conducted by E&O's R&D department to ensure consistent high quality Lowenstein Jensen product performance. Further comparative testing against other UK manufacturers displayed superior performance when using E&O's products.

Egg based media - Agar based media - Liquid culture media - Decontaminants & Buffers

Stock Items:

Product Code	Product Description	Volume	Container	Shelf Life (days)
BM8100	Acidified Glycerol Egg Medium	4ml; 9ml	M001; M037	270
BM8110	Acidified Pyruvate Egg Medium	4ml; 9ml	M002; M037	270
BM8400	Kirchner Medium (Base Only)	4ml	M001	365
BM8405	Kirchner Medium with Antibiotics	9ml	M037	365
BM8410	Kirchner Medium with Antibiotics and Calf Serum	9ml	M037	365
BM0781	Middlebrooks 7H11 Selective Agar (No Glycerol)	7ml	AM07	365
BM8200	Non-acidified Glycerol Lowenstein Jensen Medium	4ml; 7ml; 9ml	M001; M002; M037	270
BM8300	Non-acidified Lowenstein Jensen Pyruvate LJ Medium	4ml; 7ml; 9ml	M001; M002; M037	270
BM1301	Oxalic Acid (3%)	2ml, 20ml	P030	182
BM1300	Oxalic Acid (5%)	3ml, 20ml	M003; P030	182
BM1359	Phosphate Buffer (0.067M)	14ml, 18ml; 2ml,	M002; P030	365
BM1318	Sodium Hydroxide (2%) with Phenol Red	7ml	P030	182
BM1322	Sodium Hydroxide (4%)	7ml; 100ml	P030, R125	182
BM1320	Sodium Hydroxide (4%) with Phenol Red	7ml	P030	182
BM1325	Sputum Neutralising Buffer	10ml	P030	182
BM1324	Sputum Neutralising Buffer (without Phenol Red)	10ml	P030	182
BM8350	Stonebrinks Medium	7ml	M002	270
BM1331	Sulphuric Acid (0.5N)	7ml	P030	365
BM1323	Sulphuric Acid (4%)	4ml	P030	365
BM1314	TB Buffer (pH 4.5)	14ml	P030	182

For further details please contact Customer Services: 01324 840404