



LIQUID BASED MICROBIOLOGY

LBM™ BROTHS

ENRICHMENT AND SELECTIVE BROTHS
SAMPLE PREPARATION REAGENTS



WHAT IS LBM™ BROTHS RANGE

Thanks to the invention of FLOQSwabs™ patented technology, Copan has made the concept of Liquid Based Microbiology (or LBM) and microbiology automation a reality. Along with collection, preservation and transport systems ideal for bacteriology samples, virology culture, and molecular-based assays, Copan's portfolio also includes a full range of enrichment and selective broths, as well as sample preparation reagents.

Copan's strong and continuous commitment to be innovative delivers cost-effective and convenient pre-analytical solutions to improve the microbiology laboratory workflow efficiently.

> PLUS FEATURES

- > Long shelf-life and stability at room temperature
- > Standardized format: 12x80mm screw cap tube
- > Ready to use and convenient
- > No pretreatment and no preparation requirement
- > Available also as collection and transport kits with FLOQSwab™*

*applicable to specific product references.



Innovating Together™

copanitalia.com



BHI Broth

 brain heart infusion

Enrichment broth for fastidious bacteria, including Streptococcus spp. and Pneumoniae spp.

Cat. No	Description	Pack Size
474CE	BHI Broth 3ml in 12X80mm Screw Cap Tube in bulk	50 pcs per box 6X50 per case



TSB Kit

 tryptic soy broth kit

Generic multiuse enrichment broth without salts for aerobes, moulds and yeasts.

Cat. No	Description	Pack Size
468CE02	TSB kit 2ml in 12X80mm Screw Cap Tube + 2 regular FLOQSwabs™	50 pcs per box 6X50 per case



BPW 1%

 buffered peptone water

Generic enrichment broth for serial dilutions and pre-enrichment - for industrial use only.

Cat. No	Description	Pack Size
972C	BPW Solution 1%, 2ml in 12X80mm Screw Cap Tube in bulk - not for diagnostic use	50 pcs per box 6X50 per case



CAT Broth

 Candida and Trichomonas

Enrichment broth for isolation of Candida and Trichomonas.

Cat. No	Description	Pack Size
094CE.A	CAT Broth 2ml Medium in 12X80mm Screw Cap Tube in bulk	50 pcs per box 6X50 per case



Thiol Broth

Universal Enrichment Broth for anaerobes bacteria and obligatory microorganisms.

Cat. No	Description	Pack Size
087CU.A	THIOL Broth 4ml in 12X80mm Screw Cap Tube in bulk	15 pcs per box 10X15 per case



TSB Salt Broth

 tryptic soy broth salt

Enrichment broth for S. aureus spp. with 2,5% of NaCl.

Cat. No	Description	Pack Size
477CE	TSB Broth Plus 2,5% NaCl, 2ml in 12X80mm Screw Cap Tube in bulk	50 pcs per box 6X50 per case
477CE03	TSB Kit Plus 2,5% NaCl, 2ml in 12X80mm Screw Cap Tube + 3 regular FLOQSwabs™	50 pcs per box 6X50 per case



eMRSA™ Broth

Enrichment broth for *S. aureus* spp. (including MRSA and MSSA).

Cat. No	Description	Pack Size
086CE01.A	eMRSA Broth 2ml in 12x80 Screw Cap Tube + 1 regular FLOQSwab™	50 pcs per box 6X50 per case



Fungi Swab

Selective and Enrichment broth for Fungi and Dermatophytes.

Cat. No	Description	Pack Size
090CN	FUNGI Swab in 16x100 tube blue cap + 1 Plastic Applicator, Rayon tip (not suitable for automation)	50 pcs per box 6X50 per case



SELENITE Broth

Selective and Enrichment broth for *Salmonella enterica* spp. and *Shigella sonnei*.

Cat. No	Description	Pack Size
475CE	SELENITE Broth 2ml in 12X80mm Screw Cap Tube in bulk	50 pcs per box 6X50 per case



GN Broth gram negative

Selective and Enrichment broth for Gram Negative, in particular for *Salmonella enterica* spp. and *Shigella* spp.

Cat. No	Description	Pack Size
085CU.A	GN Broth 4ml in 12x80 Screw Cap Tube in bulk	50 pcs per box 6X50 per case



LIM Broth

Selective and Enrichment broth for Group B Streptococcus.

Cat. No	Description	Pack Size
476CE	LIM Broth 2ml in 12 X 80mm Screw Cap Tube	50 pcs per box 6X50 per case
476CE01	LIM Kit 2ml in 12 X 80mm Screw Cap Tube + 1 regular FLOQSwabs™	50 pcs per box 6X50 per case



RVS Broth rappaport vassiliadis soy broth

Enrichment broth for *Salmonella* spp. - for clinical and industrial use.

Cat. No	Description	Pack Size
479CE	RAPPAPORT Broth 2ml in 12x80 Screw Cap Tube in bulk	50pcs per box 6x50 per case



HF Broth Half Fraiser

Differential broth for *Listeria* spp. - for industrial use only.

Cat. No	Description	Pack Size
970C	Half-Fraiser Broth 2ml in 12x80mm Screw Cap Tube- not for diagnostic use	50 pcs per box 6X50 per case



SL solution™ Sputum Liquefying solution

Ready to use reagent for Liquefying Sputum Samples

Cat. No	Description	Pack Size
097CE	SLSolution 1ml of DTT solution in liquid phase in 12x80 Screw Cap Tube in bulk	50 pcs per box 6X50 per case
095CE	SLSolution kit : 1ml of DTT solution in liquid phase in 12X80mm Screw Cap Tubes + 1 sterile Pasteur Pipette for sputum sample transfer	20 pcs per box 10X20 per case
099CE	SLSolution 0,5ml of DTT solution in liquid phase in 12x80 Screw Cap Tube in bulk	50 pcs per box 6X50 per case

All above products are suitable for WASP™ automation system. Please contact info@copanitalia.com for additional information.

QUALITY & REGULATORY INFORMATION

By being ISO 9001:2008 and ISO 13485:2012 Certified, Copan Italia has demonstrated its ability to not only provide products that meet customer and regulatory requirements, but also its commitment to improve CUSTOMER SATISFACTION through the effective application of its quality management system.



ISO9001:2008

ISO9001:2008 is a standard on quality management system (QMS) promoting a systematic approach towards the management of product quality.

ISO13485:2012

Quality management system specific for medical device manufacturer and related services.



CE MARKING

CE marking ensures the free movement within the European market of products that conform to the requirements of EU legislation and it is a key indicator of a product's compliance with the In Vitro Diagnostics Directive (98/79/EEC).

By Placing CE marking on product, manufacturer declare their responsibility that the product comply with all the legal requirements in force in Europe



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