



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 screw cap tube format
- > 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.



BHI Broth brain heart infusion

Enrichment broth for fastidious aerobic bacteria, including *Streptococcus spp.*

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



TSB Kit tryptic soy broth kit

Generic enrichment broth without salts for aerobic bacteria

Cat. No	Description	Pack Size
468CE02	TSB kit 2ml in Screw Cap Tube + 2 regular FLOQSwabs™	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
092CN	CAT Broth 4 ml Medium in 16x100 mm Screw-Cap tube + fiber swab in a pouch	50 pcs per box 6X50 per case



Thiol Broth

Enrichment Broth for facultative and obligate aerobic/anaerobic bacteria.

Cat. No	Description	Pack Size
4U002N	THIOL Broth 4ml in PET Tube in bulk	50 pcs per box 6x50 per case



TSB Salt Broth tryptic soy broth salt

Enrichment broth for *S. aureus spp.* with NaCl.

Cat. No	Description	Pack Size
477CE.A	TSB Broth Plus 2,5% NaCl, 2ml in Screw Cap Tube in bulk	50 pcs per box 6X50 per case
477CE03	TSB Kit Plus 2,5% NaCl, 2ml in Screw Cap Tube + 3 regular FLOQSwabs™	50 pcs per box 6X50 per case
4E023N.A	TSB Broth plus 6.5% NaCl, 2 ml in screw cap tube in bulk	50 pcs per box 6X50 per case
4E035N.A	TSB Broth plus 2.5% NaCl, 2 ml in screw cap tube + 1 regular FLOQSwab™	50 pcs per box 6X50 per case
4E037N.A	TSB Broth plus 6.5% NaCl, 2 ml in screw cap tube + 1 regular FLOQSwab™	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 Screw Cap Tube + 1 regular FLOQSwab™ in pouch	50 pcs per box 6X50 per case



Fungi Swab

Enrichment Selective 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

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

Cat. No	Description	Pack Size
475CE.A	SELENITE Broth 2ml in Screw Cap Tube in bulk	50 pcs per box 6X50 per case
4E021N.A	SELENITE Broth 2ml in Rounded Bottom Tube	50 pcs per box 6X50 per case



GN Broth gram negative

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

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



LIM Broth

Enrichment Selective broth for Group B Streptococcus.

Cat. No	Description	Pack Size
476CE.A	LIM Broth 2ml in Screw Cap Tube	50 pcs per box 6X50 per case
476CE01.A	LIM Kit 2ml in Screw Cap Tube + 1 regular FLOQSwabs™	50 pcs per box 6X50 per case
4E022N.A	LIM Broth 2ml in Rounded Bottom Tube	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 in liquid phase in Screw Cap Tube in bulk	30 pcs per box 10X30 per case
095CE	SLSolution kit : 1ml of DTT in liquid phase in Screw Cap Tubes + 1 sterile Pasteur Pipette for sputum sample transfer	20 pcs per box 10X20 per case
0E005N	SLSolution 1 ml of DTT in liquid phase in PET tube in bulk	50 pcs per box 6X50 per case
0E003N	SLSolution 1 ml of DTT in liquid phase in PET tube + 1 sterile Pasteur Pipette for sputum sample transfer	50 pcs per box 6X50 per case

All above products are suitable for WASP™ automation system. Please contact info@copangroup.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 98/79/EEC as applicable



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