

LBM® Broths

Liquid-Based Microbiology™ for every need





Among transport and processing media, the Copan LBM® family includes a full range of enrichment and selective broths for the most common aerobic and anaerobic bacteria. All LBM® broth tubes have been conceived with automation in mind and are designed explicitly to be loaded and processed by WASP®.



Durable

Convenient shelf-life and stability at room temperature (20-25°C)



Ready-to-use

No pretreatment and preparation needed



Compliant

All the LBM® broths family is (EU) 2017/746 (IVDR), ISO 13485-2016, ISO 9001-2015 compliant



Standardized

LBM® broths screw cap tube format fits most automated devices and laboratory equipment



Fields of application

Prenalytics made different



Gastrointestinal diseases



Antibiotic resistances



Women health (UTI and GBS)



Respiratory diseases



Hospital-acquired infections



FLOQSwabs®

LBM broths best ally

FLOQSwabs® offer **variable sizes, diameters, breaking points and tip shapes to be used in plenty of applications**. This made FLOQSwabs® a well-tolerated alternative to invasive, painful, and costly collection procedures.

Do you have a specific application in mind? Choose the right FLOQSwabs®!



WASP®





Walk-Away Specimen Processor™

Copan WASP® is a truly revolutionary instrument of specimen processing for Microbiology.

WASP® provides a comprehensive system encompassing all aspects of automated specimen processing, planting and streaking, Gram slide preparation, and enrichment broth inoculation.

Ordering information

Select the LBM® broth you need, in bulk packs or in combination with a swab (available only for specific products).

| Cat N. | Description | Pack size | Sample* |
|--|--|------------------------------------|---------------------------------------|
| BHI (Brain Heart Infusion) Enrichment Broth™ : BHI broth™ is a medium specifically intended for fastidious bacteria, including <i>Streptococcus pneumoniae</i> and <i>Staphylococcus aureus</i> . | | | |
| 474CE.A | BHI Broth 3ml in Screw Cap Tube in bulk  | 300 pieces 6 boxes of 50 pieces | eSwab®, liquid sample, swab sample |
| Thiol Broth™ : Thiol medium™ is a universal enrichment broth for anaerobic bacteria and obligatory microorganisms. Its tube is also designed to enable turbidity check for strict anaerobes after 24h. | | | |
| 4U002N | THIOLE Broth 4ml in PET Tube in bulk  | 300 pieces 6 boxes of 50 pieces | eSwab®, liquid sample, culture colony |
| TSB Salt Enrichment Broth™ : TSB Salt™ is a medium specifically intended for the isolation of <i>S. aureus</i> spp. After incubation, TSB Salt Broth™ is intended to enrich a specimen suitable for subculture on selective MRSA agar plates. | | | |
| 477CE.A | TSB Broth plus 2.5% NaCl, 2ml in Screw Cap Tube in bulk  | 300 pieces 6 boxes of 50 pieces | eSwab®, liquid sample, swab sample |
| 477CE03.A | TSB Kit plus 2.5% NaCl, 2ml in Screw Cap Tube + 3 regular FLOQSwabs®  | 300 pieces 6 boxes of 50 pieces | nose, throat or perineum sample |
| 4E023N | TSB Broth plus 6.5% NaCl, 2 ml in Screw Cap Tube in bulk  | 300 pieces 6 boxes of 50 pieces | eSwab®, liquid sample, swab sample |

| Cat N. | Description | Pack size | Sample* |
|---|--|--|---------------------------------|
| 4E035N.A | <p>TSB Broth plus 2.5% NaCl, 2 ml in Screw Cap Tube + 1 regular FLOQSwabs®</p>  | <p>300 pieces 6 boxes of 50 pieces</p> | nose, throat or perineum sample |
| <p>Selenite Broth™: Selenite Broth™ is a selective and enrichment broth for Salmonella enterica spp and Shigella sonnei. It is compatible both with stool or FecalSwab™ samples.</p> | | | |
| 475CE.A | <p>SELENITE Broth 2ml in Screw Cap Tube in bulk</p>  | <p>300 pieces 6 boxes of 50 pieces</p> | eSwab®, FecalSwab® |
| 4E021N.A | <p>SELENITE Broth 2ml in Rounded Bottom Tube</p>  | <p>300 pieces 6 boxes of 50 pieces</p> | eSwab®, FecalSwab® |
| <p>LIM Enrichment Broth™: The LIM medium™ is a modification of Todd Hewitt Broth and is specifically intended for the isolation and enrichment of Group B Streptococcus.</p> | | | |
| 476CE.A | <p>LIM Broth 2ml in Screw Cap Tube</p>  | <p>300 pieces 6 boxes of 50 pieces</p> | eSwab® |
| 476CE01.A | <p>LIM Kit 2ml in Screw Cap Tube + 1 regular FLOQSwabs®</p>  | <p>300 pieces 6 boxes of 50 pieces</p> | vaginal, rectal |
| 4E022N.A | <p>LIM Broth 2ml in Rounded Bottom Tube + 1 regular FLOQSwabs®</p>  | <p>300 pieces 6 boxes of 50 pieces</p> | vaginal, rectal |

All above products are suitable for WASP® automation system. Please contact info@copangroup.com for additional information .
 *Suggested table. Please refer to your GLP procedures to choose the most appropriate device for the specific sampling site

Notes





Vertrieb durch / distributed by:

Mast Diagnostica GmbH

Feldstraße 20

DE-23858 Reinfeld

Tel. +49 (0)4533 2007 0

Fax +49 (0)4533 2007 68

mast@mast-diagnostics.de / www.mast-group.com

**Mast
Group**



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@copangroup

Copan Italia s.p.a.

Via Francesco Perotti 10,
25125 Brescia, Italy

t | f +030 2687211

@ | info@copangroup.com

www.copangroup.com