



Helping all people  
live healthy lives

# Prepared BD™ Prepared Bottled Media Bottled Media

# Content

<b>Sterility Testing</b>	page 8 - page 23
<b>Rinsing Fluids</b>	page 24 - page 29
<b>TSM</b>	page 30 - page 35
<b>Other Testing</b> , microbial enumeration testing, food, dairy, and water testing	page 36 - page 41
<b>Index</b> alphabetical	page 42 - page 45
numerical	page 46 - page 49



BD offices in Heidelberg, Germany

## BD™ Prepared Bottled Media

BD Prepared Bottled Media are intended for the detection of microorganisms from pharmaceutical, food, environmental, or water testing samples. They are ready for immediate use.

BD Prepared Bottled Media are available in a variety of formulations, bottle and lid styles, as well as fill volumes, designed to meet customers' requirements.

Only the highest quality BBL™ and Difco™ brand dehydrated culture media are used for preparation.

## Convenience, High Performance, Economy

... is what BD has put into every bottle of Prepared Bottled Media. Leave it to the global leader in quality to create optimal solutions for your testing needs.

A more cost effective approach than preparing your own media, BD Prepared Bottled Media can help reduce overheads, labor costs, scrap materials, Quality Control (QC), and administrative expenses.

All of these savings provide the additional benefit of increasing productivity.

## State-of-the-Art Manufacturing Facility

Our plant in Heidelberg, Germany, is a manufacturing center of excellence and houses our manufacturing line for BD's Prepared Bottled Media in Europe.

## Production with a Focused Plant Approach

Every aspect of the production process – from raw materials to media manufacture, from Research & Development to Quality Assurance / Quality Control (QA/QC), from start to finish – is under BD supervision and control.

The manufacturing process is fully validated. Our manufacturing facilities are registered with FDA and in compliance with the standards & guidelines DIN/EN/ISO 9001:2000, 13485:2003, cGMP21CFR820. Our products comply with the IVD Directive 98/79/EC and Pharmacopeia EP/USP as applicable.



Media Preparation



Quality control









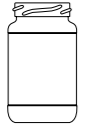










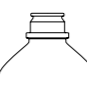




Production Heidelberg

# Bottles and Closures




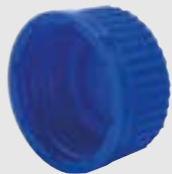



BD™ Prepared Bottled Media are available in a variety of formulations, bottle and lid styles, as well as fill volumes, designed to meet customers' requirements.

## Bottles

Vials		Syrup Bottles		Infusion Bottles	
	15 ml		90 ml		30 ml
	30 ml		100 ml		100 ml
Wide Mouth Bottles			125 ml		125 ml
	150 ml		150 ml		250 ml
	212 ml		250 ml		500 ml
	380 ml		300 ml		1000 ml
Lab Bottles			500 ml		
	500 ml		660 ml		
	1000 ml		1000 ml		

Please note: Pictures are representative of how the bottle should look, not the actual product itself.

## Closures

Screw Caps		Crimp Caps		Specials	
	Screw Cap		Crimp Cap		Aluminium Cap Pull Ring
	Screw Cap Plastic		Crimp Cap with Tear Tab		Twist-Off
	Screw Cap w/ septum and hole				

# Packaging Types

## BD™ Prepared Bottled Media

BD Prepared Bottled Media are intended for the detection of micororganisms from pharmaceutical, food, environmental or water testing samples. They are ready for immediate use. BD Prepared Bottled Media are offered in a variety of bottle styles and fill volumes designed to meet customer's requirements.

- Color-coded caps and labeling for most products allow easy product identification.
- Transparent labels allow a clear view of media and cultures.
- All BD Bottled Media are terminally sterilized by autoclave.



## BD™ Standard Bottles

BD offers the most extensive line of Bottled Media currently available. Quality and consistent performance make them a standard.

- Labels resist alcohol or chlorine treatment.
- Specially developed clear FTM for much easier growth detection.
- Growth performance test conforms to EP and USP requirements.
- Extensive Certificates of Analysis showing microbial recovery of all organisms listed in EP and USP.

## BD™ ETO Gassed Multipacked Bottles

BD ETO (Ethylene Oxide) gassed bottles combine the advantages of the standard Bottles with the following additional features:

- ETO gassed bottles are sterile outside and remove the need for spraying down bottles before putting them into cleanrooms or isolators.
- Bottles are wrapped in a polypropylene box, a Stericlin® bag and an outer transport box.
- 24 bottles per box allow easy transfer of a high number of Sterility Testing Bottles into clean areas.
- Polypropylene boxes reduce shedding of particles to a minimum.
- Screw cap with septum allows a variety of sterility testing methods to be used.

## BD™ Double-Wrapped Bottles

BD Double-Wrapped Bottles are terminally sterilized inside autoclavable double-bags. This unique manufacturing process results in a bottle exterior that is free from microbial contaminants.

- BD Double-Wrapped Bottles are validated at a sterility assurance level (SAL) of  $10^{-6}$ .
- Double-wrapping ensures area under the cap remains sterile, therefore reducing the risk of false positive results.
- Validated for use in isolators.
- BD Double-Wrapped Bottles comply with the requirements set forth in the EP/USP with respect to the test for sterility.



# Sterility Testing

## Standard Packaging

### BD™ Fluid Thioglycollate Medium:

Specially developed clear FTM for much easier growth detection.

Used for the sterility testing of biologics and for the enrichment and cultivation of anaerobes, aerobes, and microaerophiles.

The headspace of all Fluid Thioglycollate Media is gassed with a stream of nitrogen to maintain anaerobiosis.

### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
20 ml	30 ml	vial	screw cap	17 mm	EP/USP	50	257144



### BBL™ Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	100 ml	serum bottle	crimp cap		EP/USP	10	299108



### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	100 ml	infusion bottle	crimp cap with tear tab		EP/USP	25	257176



### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap with tear tab		EP/USP	25	257246



### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	syrup bottle	screw cap	20	EP/USP	25	257249



### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap with tear tab		EP/USP	25	257570



### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	syrup bottle	screw cap w/ septum & hole	20 mm	EP/USP	25	257143



### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	syrup bottle	screw cap	20	EP/USP	25	257275



### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	wide mouth bottle	twist-off	40 mm	EP/USP	25	257317



### \*Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	wide mouth bottle	twist-off	40 mm	EP/USP	25	257422



### Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
200 ml	250 ml	infusion bottle	crimp cap with tear tab		EP/USP	10	257407



# Sterility Testing

## Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap with tear tab		EP/USP	10	257408



## BBL™ Fluid Thioglycollate Medium , single wrapped

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
500 ml	500 ml	infusion bottle	crimp cap with tear tab		EP/USP	10	257540



## Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
500 ml	500 ml	infusion bottle	crimp cap		EP/USP	10	257509



## Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
500 ml	1000 ml	infusion bottle	crimp cap		EP/USP	25	257566



## Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
600 ml	1000 ml	infusion bottle	crimp cap with tear tab		EP/USP	4	257406



## Fluid Thioglycollate Medium

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
870 ml	1000 ml	infusion bottle	crimp cap with tear tab		EP/USP	4	257438



## BD™ Fluid Thioglycollate Medium with Polysorbate 80:

Used for the sterility testing of biologics and for the enrichment and cultivation of anaerobes, aerobes, and microaerophiles. Polysorbate 80 is used especially for specimens containing oily or fatty components.

## Fluid Thioglycollate Medium with 1% Polysorbate 80

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	syrup bottle	screw cap w/ septum and hole	20 mm		25	257206



# Sterility Testing

## BD™ Tryptic Soy Broth:

A general purpose medium used in qualitative procedures for the detection, isolation, and cultivation of fastidious and non fastidious microorganisms and used in sterility testing.

### Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
13 ml	100 ml	infusion bottle	crimp cap with tear tab		EP/USP	25	257423



### Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
20 ml	30 ml	vial	screw cap	17 mm	EP/USP	50	257107



### Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
50 ml	90 ml	syrup bottle	screw cap w/septum and hole	20 mm	EP/USP	25	257158



### Tryptic Soy Broth, double strength

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
50 ml	100 ml	infusion bottle	crimp cap			25	257161



### Tryptic Soy Broth, double strength

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
50 ml	150 ml	syrup bottle	screw cap	20 mm	EP/USP	25	257576



### Tryptic Soy Broth, double strength

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
50 ml	150 ml	wide mouth bottle	twist-off	40 mm		25	254960



## Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
90 ml	150 ml	syrup bottle	screw cap	20 mm	EP/USP	25	257583



## Difco™ Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
90 ml	245 ml	wide mouth bottle	twist-off	45 mm	EP/USP	10	257488



## Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
90 ml	250 ml	infusion bottle	crimp cap with tear tab		EP/USP	10	257242



## Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
90 ml	380 ml	wide mouth bottle	twist-off	58 mm	EP/USP	10	257541



## Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap		EP/USP	25	257564



## Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	syrup bottle	screw cap	20 mm	EP/USP	25	257276



Please note: Pictures are representative of how the bottle should look, not the actual product itself.

# Sterility Testing

## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	Pack size	Catalogue number
100 ml	150 ml	syrup bottle	screw cap w/ septum and hole	20 mm	EP/USP/	25	257159



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
100 ml	150 ml	wide mouth bottle	twist-off	40 mm	EP/USP	25	257136



## Tryptic Soy Broth\*

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
100 ml	150 ml	wide mouth bottle	twist-off	twist-off	EP/USP	25	257424



## BBL™ Trypticase™ Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
100 ml	100 ml	serum bottle	crimp cap		EP/USP	10	299107



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
100 ml	125 ml	syrup bottle	screw cap	20 mm	EP/USP	25	257228



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
100 ml	125 ml	infusion bottle	crimp cap with tear tab		EP/USP	25	257247



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
100 ml	245 ml	wide mouth bottle	twist-off	45 mm	EP/USP	10	257486



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
150 ml	250 ml	syrup bottle	screw cap w/ septum and hole	20 mm	EP/USP	10	257572



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
200 ml	250 ml	infusion bottle	crimp cap with tear tab		EP/USP	10	257411



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
300 ml	500 ml	infusion bottle	crimp cap with tear tab		EP/USP	10	257412



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
500 ml	500 ml	infusion bottle	crimp cap		EP/USP	10	257160



## Tryptic Soy Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalogue number
500 ml	1000 ml	infusion bottle	crimp cap		EP/USP	4	257561



\*Product is catalog number 257316 with an additional plastic bag around the bottles in the cardboard box. Please note: Pictures are representative of how the bottle should look, not the actual product itself.



### Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
600 ml	1000 ml	infusion bottle	crimp cap with tear tab		EP/USP	4	257414



### Trypticase™ Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
870 ml	1000 ml	infusion bottle	crimp cap with tear tab		EP/USP	4	257436



### Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
5000 ml	5 l	hemostat bag	injection site & Tulipstopper		EP/USP	2	257599



### Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
5000 ml	5 l	hemostat bag	luer lock		EP/USP	2	257203



### Tryptic Soy Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
10000 ml	10 l	hemostat bag	luer lock		EP/USP	1	257202



### BD™ Tryptic Soy Broth with Polysorbate 80;

A general purpose medium used in qualitative procedures for the detection, isolation, and cultivation of fastidious and nonfastidious microorganisms and used in sterility testing. Especially for specimens containing oily or fatty components.

### Tryptic Soy Broth with 1% Polysorbate 80

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	syrup bottle	screw cap w/ septum and hole	20 mm		25	257205



Please note: Pictures are representative of how the bottle should look, not the actual product itself.

# Sterility Testing

## ETO Packaging

### BD™ Fluid Thioglycollate Medium ETO:

After autoclaving the medium (bottles) in the container, the whole package unit is sealed in two Stericlin® bags and sterilized by ethylene oxide (ETO) treatment, providing a sterile outer surface of the containers and package. The multiple bags in these products allow the introduction of the bottles into clean rooms from a non-sterile to a sterile area.

Used for the sterility testing of biologics and for the enrichment and cultivation of anaerobes, aerobes, and microaerophiles.

#### Fluid Thioglycollate Medium (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	100 ml	syrup bottle	screw cap w/septum and hole	20 mm	EP/USP	48	257212



#### Fluid Thioglycollate Medium (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	aluminum cap pull ring		EP/USP	44	257370



#### Fluid Thioglycollate Medium (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap with tear tab		EP/USP	44	257097



#### Fluid Thioglycollate Medium (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	syrup bottle	screw cap w/ septum and hole	20 mm	EP/USP	20	257544



#### Fluid Thioglycollate Medium (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
200 ml	250 ml	syrup bottle	screw cap w/ septum and hole	20 mm	EP/USP	12	257546



### BD™ Tryptic Soy Broth ETO:

After autoclaving the medium (bottles) in the container, the whole package unit is sealed in a Stericlin® bag and sterilized by ethylene oxide (ETO) treatment, providing a sterile outer surface of the containers and package. The multiple bags in these products allow the introduction of the bottles into clean rooms from a non-sterile to a sterile area.

#### Tryptic Soy Broth (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
12 ml	30 ml	infusion bottle	crimp cap		EP/USP	60	257425



#### Tryptic Soy Broth (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
50 ml	100 ml	syrup bottle	screw cap w/ septum and hole	20 mm	EP/USP	48	257211



#### Tryptic Soy Broth (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap with tear tab		EP/USP	44	257307



#### Tryptic Soy Broth (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	aluminum cap pull ring		EP/USP	44	257371



#### Tryptic Soy Broth (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	syrup bottle	screw cap w/ septum and hole	20 mm	EP/USP	20	257543



# Sterility Testing

## Tryptic Soy Broth (ETO)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
200 ml	250 ml	syrup bottle	screw cap w/ septum and hole	20 mm	EP/USP	12	257545



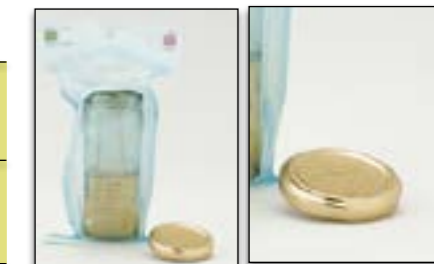
## Double Wrap Packaging

### BD™ Fluid Thioglycollate Medium, double wrap:

Each bottle of BD™ Fluid Thioglycollate Medium, double wrapped is packaged in two Stericlin® bags before autoclaving, providing a sterile outer surface of the containers.

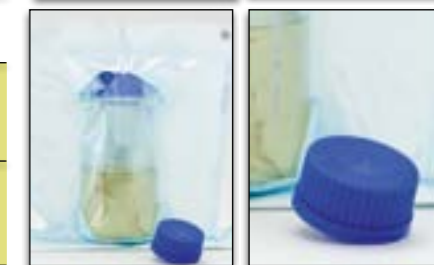
## Fluid Thioglycollate Medium, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	245 ml	wide mouth bottle	twist-off	45 mm	EP/USP	10	257293



## Fluid Thioglycollate Medium, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
340 ml	500 ml	lab bottle with scale	screw cap plastic	30 mm	EP/USP	10	257219



## Fluid Thioglycollate Medium, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
800 ml	1000 ml	infusion bottle	crimp cap with tear tab		EP/USP	4	257569



## Fluid Thioglycollate Medium, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap with tear tab		EP/USP	10	257217



## Fluid Thioglycollate Medium, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap		EP/USP	10	257264



# Sterility Testing

## BD™ Tryptic Soy Broth, double wrap:

Each bottle of BD™ Tryptic Soy Broth, double wrapped is packaged in two Stericlin® bags before autoclaving, providing a sterile outer surface of the bottles.

### Tryptic Soy Broth, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap		EP/USP	10	257265



### Tryptic Soy Broth, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap with tear tab		EP/USP	10	257213



### Tryptic Soy Broth, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	245 ml	wide mouth bottle	twist-off	45 mm	EP/USP	10	257294



### Tryptic Soy Broth, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
250 ml	380 ml	wide mouth bottle	twist-off	58 mm	EP/USP	10	257215



### Tryptic Soy Broth, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	lab bottle with scale	screw cap	30 mm	EP/USP	10	257512



### Tryptic Soy Broth, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
800 ml	1000 ml	syrup bottle	screw cap	20 mm	EP/USP	4	257197



### Tryptic Soy Broth, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
800 ml	1000 ml	infusion bottle	crimp cap with tear tab		EP/USP	4	257291



# Rinsing Fluids

Pharmaceuticals, biologicals, medical devices or any material claiming to be sterile must be tested for sterility according to the procedures described in the compendia. Sterility testing is performed using the membrane filtration or direct testing methods, depending upon sample type and size.

Fluid A and Fluid D are used for diluting or rinsing when performing sterility testing. These fluids aid in the complete rinsing of the membrane filter apparatus and are not toxic to microorganisms.

Fluid A is peptone water. Fluid D is Fluid A with polysorbate 80, which acts as a surfactant breaking down oily or fatty components. Fluid A and Fluid D conform with specifications of the United States Pharmacopeia (USP).

## Standard Packaging

### BD™ Fluid A:

Diluting and rinsing fluid for sterility tests of pharmaceutical products according to the membrane filtration method.

### Difco™ Fluid A

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	100 ml	serum bottle	crimp cap		USP	10	290821



### Fluid A

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap		USP	25	257332



### Fluid A

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/IVD/EC	CPU	Catalog number
100 ml	150 ml	syrup bottle	screw cap	20 mm	USP	25	257575



### Fluid A

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	wide mouth bottle	twist-off	40 mm	USP	25	254965



### Fluid A

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap with tear tab		USP	10	254979



### Fluid A with Ascorbic Acid

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap			10	257511



### Fluid A

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
400 ml	500 ml	lab bottle with scale	screw cap plastic	30 mm	USP	4	254961



### Fluid A

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
400 ml	500 ml	infusion bottle	crimp cap		USP	10	257324



### Fluid A

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/IVD/EC	CPU	Catalog number
600 ml	1000 ml	infusion bottle	crimp cap		USP	4	257510



# Rinsing Fluids

## Fluid A

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
650 ml	1000 ml	infusion bottle	crimp cap with tear tab		USP	4	257096



## Fluid A

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/IVD/EC	CPU	Catalog number
700 ml	1000 ml	infusion bottle	crimp cap with tear tab	17 mm	USP	4	257330



## Fluid A

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
700 ml	1000 ml	infusion bottle	crimp cap		USP	4	257565



## BD™ Fluid D:

Diluting and rinsing fluid for sterility tests of pharmaceutical products according to the membrane filtration method. Fluid D is Fluid A supplemented with 0.1% Polysorbate 80.

## Difco™ Fluid D

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	100 ml	serum bottle	crimp cap		USP	10	290831



## Difco™ Fluid D

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap		USP	10	257536



## Fluid D

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap with tear tab		USP	10	257241



## ETO Packaging

### BD™ Fluid A, ETO:

After autoclaving the medium (bottles) in the container, the whole package unit is sealed in two Stericlin® bags and sterilized by ethylene oxide (ETO) treatment, providing a sterile outer surface of the containers and package. The multiple bags in these products allow the introduction of the bottles into clean rooms from a non-sterile to a sterile area.

### Fluid A, double wrap, ETO

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	syrup bottle	screw cap w/ septum and hole	20 mm	USP	20	257549



## Double Wrap Packaging

### BD™ Fluid A, double wrap:

Each bottle of BD Fluid A, double wrapped is packaged in two Stericlin® bags before autoclaving, providing a sterile outer surface of the bottles. Diluting and rinsing fluid for sterility tests of pharmaceutical products according to the membrane filtration method.

### Fluid A, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	infusion bottle	crimp cap		USP	10	257603



# Rinsing Fluids

## Fluid A, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap		USP	10	257263



## Fluid A with ascorbic acid, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap with tear tab			10	257602



## Fluid A, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	1000 ml	infusion bottle	crimp cap		USP	4	257262



## Fluid A, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
650 ml	1000 ml	infusion bottle	crimp cap with tear tab		USP	4	257222



## BD™ Fluid D, double wrap:

Each bottle of BD Fluid D, double wrapped is packaged in two Stericlin® bags before autoclaving, providing a sterile outer surface of the bottles.

Diluting and rinsing fluid for sterility tests of pharmaceutical products according to the membrane filtration method. Fluid D is Fluid A supplemented with 0.1% Polysorbate 80.

## Fluid D, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap with tear tab		USP	10	2572601



## Fluid D, double wrap

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
650 ml	1000 ml	infusion bottle	crimp cap with tear tab		USP	4	257223



### EP/USP Microbial Enumeration/Test for Specified Microorganisms

In 2006, the United States Pharmacopeial Convention published a revised Chapter 61, and introduced a new Chapter 62, that cover the Microbiological Examination of Nonsterile Products. These chapters are harmonized with the European Pharmacopeia (Chapter 2.6.12 and 2.6.13) and the Japanese Pharmacopeia. BD has reviewed and revised, where applicable, the formulations and performance testing for the media that are specified in these new chapters.

You can use these media, secure that you are meeting requirements for the USP, EP, and JP.

### Buffers and Solutions

#### Buffered Sodium Chloride-Peptone Solution pH 7.0

Used for dissolving, suspending, and diluting test samples according to the European Pharmacopoeia (EP)

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
90 ml	150 ml	syrop bottle	screw cap	20 mm	EP	10	257649



#### Buffered Sodium Chloride-Peptone Solution pH 7.0

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	150 ml	syrop bottle	screw cap	20 mm	EP	10	257650



#### Buffered Sodium Chloride-Peptone Solution pH 7.0

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	100 ml	infusion bottle	crimp cap with tear tab		EP	25	257086



#### Buffered Sodium Chloride-Peptone Solution pH7.0 w/ 0.1% Polysorbate 80

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
300 ml	500 ml	syrop bottle	screw cap	20 mm		10	257483



#### Buffered Sodium Chloride-Peptone Solution pH 7.0

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
500 ml	500 ml	infusion bottle	crimp cap with tear tab		EP	10	257087



#### Phosphate Buffer pH 7.2 (stock solution)

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	100 ml	infusion bottle	crimp cap with tear tab		EP/USP	25	257385





## Test for *Escherichia coli*

### Mac Conkey Broth

Used for cultivating gram-negative, lactose-fermenting bacilli in water, foods and pharmaceutical raw materials as a presumptive test for coliform organisms.

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	150 ml	syrup bottle	screw cap	20 mm	EP/USP	10	257653



## Test for Bile-tolerant Gram-negative Bacteria

### Enterobacteriaceae Enrichment Broth

Used for selectively enriching and detecting Enterobacteriaceae.

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	125 ml	syrup bottle	screw cap	20 mm	EP/USP	25	254959



### Enterobacteriaceae Enrichment Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	150 ml	syrup bottle	screw cap	20 mm	EP/USP	10	257654



### Enterobacteriaceae Enrichment Broth

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	212 ml	wide mouth bottle	twist-off	58 mm	EP/USP	10	257135



## Test for *Candida albicans*

### Sabouraud Glucose Agar

Used for the isolation and cultivation of fungi (yeast, molds, and dermatophytes).

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	150 ml	syrup bottle	screw cap w/ septum and hole	20 mm	EP/USP	25	257153



### Sabouraud Glucose Agar

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
200 ml	250 ml	syrup bottle	screw cap	20 mm	EP/USP	6	257655



## Test for Clostridia

### Reinforced Clostridial Medium

Used for cultivating and enumerating clostridia, other anaerobes and other species of bacteria from a variety of specimen types.

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	125 ml	syrup bottle	screw cap	20 mm	EP/USP	25	215192



## Sabouraud Glucose Agar

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
250 ml	300 ml	syrop bottle	screw cap	20 mm	EP/USP	12	257104



## Sabouraud Glucose Agar

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
400 ml	500 ml	lab bottle with scale	screw cap	30 mm	EP/USP	4	257261



## Microbial Enumeration Tests

### Potato Dextrose Agar

Used for the cultivation and enumeration of yeasts and molds.

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
500 ml	660 ml	syrop bottle	screw cap	20 mm	EP/USP	10	299906



## Tryptic Soy Agar

General purpose medium which supports the growth of nonfastidious as well as moderately fastidious microorganisms.

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
100 ml	250 ml	syrop bottle	screw cap	20 mm	EP/USP	10	256665



## Tryptic Soy Agar

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
250 ml	300 ml	syrop bottle	screw cap	20 mm	EP/USP	12	257105



## Tryptic Soy Agar

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
400 ml	500 ml	lab bottle with scale	screw cap	30 mm	EP/USP	4	257240



## Tryptic Soy Agar

Fill volume	Bottle volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP/ IVD/EC	CPU	Catalog number
500 ml	500 ml	syrop bottle	screw cap	20 mm	EP/USP	10	257106



## Tryptic Soy Broth

Please see chapter "Sterility Testing".

# Other Testing

## Standard Packaging

### Antibiotic Medium 19

Microbial enumeration testing, food, dairy and water testing.

Used in the cylinder plate method assay for the detection of the activity of antimycotics (amphotericin B, natamycin and nystatin).

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
250 ml	300 ml	syrup bottle	screw cap	20 mm		10	254655



### Buffered Peptone Water

Used for pre-enriching damaged Salmonella species from food specimens to increase recovery.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
700 ml	1000 ml	syrup bottle	screw cap	20 mm		4	257238



### Buffered Peptone Water with 0,1% Polysorbate 80

Used for Salmonella enrichment from materials with high lipid content or from materials containing preservatives.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
90 ml	250 ml	infusion bottle	crimp cap with tear tab			10	256670



## D/E Neutralizing Broth

Used for determining the bactericidal activity of antiseptics and disinfectants based on neutralizing the chemical and detecting organisms remaining after treatment.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	125 ml	syrup bottle	screw cap	20 mm		25	257114



Used for cultivating Salmonella and coliform organisms in water, foods, dairy and pharmaceutical products.

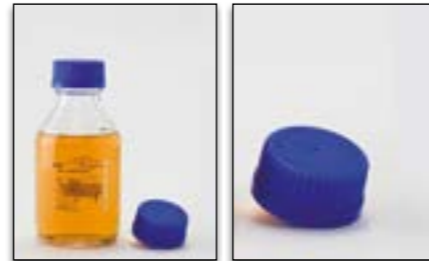


# Other Testing

## Modified Lethen Broth

Used for microbiological testing of cosmetics.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
500 ml	500 ml	lab bottle with scale	screw cap plastic	30 mm		4	257327



## Modified Lethen Broth

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
1000 ml	1000 ml	lab bottle with scale	screw cap plastic	30 mm		4	257325



## Modified Lethen Broth with 5% Polysorbate 80

Used for microbiological testing of cosmetics.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
90 ml	380 ml	wide mouth bottle	twist-off	58 mm		10	257326



## Modified Lethen Broth with 5% Polysorbate 80

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	380 ml	wide mouth bottle	twist-off	58 mm		10	257331



## Mueller Hinton Broth

A general purpose medium used in the cultivation of a variety of fastidious and non-fastidious microorganisms.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
900 ml	1000 ml	syrup bottle	screw cap	20 mm		4	257092



## Peptone Water 0.1%

Used for a variety of diluting and rinsing procedures.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	100 ml	infusion bottle	crimp cap with tear tab			25	257088



## Peptone Water 0.1%

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
500 ml	500 ml	syrup bottle	screw cap	20 mm		10	257139



## Peptone Water 0.1%

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
500 ml	500 ml	infusion bottle	crimp cap with tear tab			10	257078



# Other Testing

## Phosphate Buffered Saline

Used in microbiological procedures that require an isotonic or buffered diluent.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
10 ml	15 ml	vial	screw cap	14 mm		50	257204



## R2A Agar

For enumeration of organisms in treated potable water.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
100 ml	150 ml	syrup bottle	screw cap	20 mm		25	257336



## Rappaport - Vassiliadis Broth

Is a liquid medium for selectively enriching Salmonella from meat and dairy products, feces and polluted water.

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
10 ml	30 ml	vial	screw cap	17 mm		50	257257



## Polysorbate 80, 20%

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
25 ml	30 ml	vial	screw cap	17 mm		50	257207



## Double Wrap Packaging

### Sterile Water, double wrap (not for injection!)

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
400 ml	500 ml	infusion bottle	crimp cap			10	257266



### Inactivation Solution, double wrap

For neutralization of preservatives. Buffered peptone water with 0,5% Polysorbate 80 and 0,07% Lecithin

Fill Volume	Bottle Volume	Bottle or Bag Type	Cap Type	Diameter Opening Bottle	EP/USP IVD (CE)	Pack Size	Catalog Number
300 ml	500 ml	infusion bottle	crimp cap			10	257268



## Alphabetical index by product name

Article	Catalog Number	Page
Antibiotic Medium 19	254655	36
Buffered Peptone Water	257238	36
Buffered Peptone Water with 0.1% Polysorbate 80	256670	36
Buffered Sodium Chloride-Peptone Solution pH 7.0	257086	30
Clostridia Medium	215192	33
D/E Neutralizing Broth	257114	37
Enterobacteriaceae Enrichment Broth	254959	32
Enterobacteriaceae Enrichment Broth	257135	32
Fluid A	254979	25
Fluid A with Ascorbic Acid	257511	25
Fluid A	257096	26
Fluid A	257332	24
Fluid A	254961	25
Fluid A	257324	25
Fluid A (Difco™)	290821	24
Fluid A, double wrap	257263	28
Fluid A, double wrap	257262	28
Fluid A, double wrap	257222	28
Fluid A with Ascorbic Acid, double wrap	290602	28
Fluid D (Difco™)	290831	26
Fluid D, double wrap	257223	29
Fluid Thioglycollate Medium	257144	8
Fluid Thioglycollate Medium	257143	9
Fluid Thioglycollate Medium	257317	9
Fluid Thioglycollate Medium	257407	9
Fluid Thioglycollate Medium	257408	10
Fluid Thioglycollate Medium	257406	10
Fluid Thioglycollate Medium	257422	9

Article	Catalog Number	Page
Fluid Thioglycollate Medium	257438	10
Fluid Thioglycollate Medium	257176	8
Fluid Thioglycollate Medium (BBL™)	299108	8
Fluid Thioglycollate Medium (ETO)	257212	18
Fluid Thioglycollate Medium (ETO)	257370	18
Fluid Thioglycollate Medium	257246	8
Fluid Thioglycollate Medium	257249	8
Fluid Thioglycollate Medium	257275	9
Fluid Thioglycollate Medium , double wrap	257217	20
Fluid Thioglycollate Medium , double wrap	257264	20
Fluid Thioglycollate Medium , double wrap	257219	21
Fluid Thioglycollate Medium Special (ETO)	257097	18
Fluid Thioglycollate Medium with 1% Polysorbate 80	257206	11
Lactose Broth	256668	37
Lactose Broth	257100	37
Modified Lethen Broth	257327	38
Modified Lethen Broth	257325	38
Modified Lethen Broth with 5% Polysorbate 80	257326	38
Modified Lethen Broth with 5% Polysorbate 80	257331	38
Peptone Water 0.1%	257088	39
Peptone Water 0.1%	257139	39
Peptone Water 0.1%	257078	39
Phosphate Buffer pH7,2	257385	31
Phosphate Buffered Saline	257204	40
Polysorbate 80, 20%	257207	40
Potato Dextrose Agar	299906	34
R2A Agar	257336	40
Rappaport-Vassiliadis Broth	257257	40



## Numerical index by catalog number

Catalog Number	Article	Page
215192	Clostridia Medium	33
254655	Antibiotic Medium 19	36
254959	Enterobacteriaceae Enrichment Broth	32
254960	Tryptic Soy Broth, double strength	12
254961	Fluid A	25
254979	Fluid A	25
256665	Tryptic Soy Agar	35
256668	Lactose Broth	37
256670	Buffered Peptone Water with 0.1% Polysorbate 80	36
257078	Peptone Water 0.1%	39
257086	Buffered Sodium Chloride-Peptone Solution pH 7.0	30
257088	Peptone Water 0.1%	39
257096	Fluid A	26
257097	Fluid Thioglycollate Medium Special (ETO)	18
257100	Lactose Broth	37
257104	Sabouraud Glucose Agar	34
257105	Tryptic Soy Agar	35
257106	Tryptic Soy Agar	36
257107	Tryptic Soy Broth	12
257114	D/E Neutralizing Broth	31
257135	Enterobacteriaceae Enrichment Broth	37
257139	Peptone Water 0.1%	39
257143	Fluid Thioglycollate Medium	9
257144	Fluid Thioglycollate Medium	8
257153	Sabouraud Glucose Agar	33
257158	Tryptic Soy Broth	12
257159	Tryptic Soy Broth	14
257160	Tryptic Soy Broth	15

Catalog Number	Article	Page
257161	Tryptic Soy Broth, double strength	12
257176	Fluid Thioglycollate Medium	8
257197	Tryptic Soy Broth, double wrap	23
257202	Tryptic Soy Broth	17
257203	Tryptic Soy Broth	17
257204	Phosphate Buffered Saline	40
257205	Tryptic Soy Broth with 1% Polysorbate 80	17
257206	Fluid Thioglycollate Medium with 1% Polysorbate 80	11
257207	Polysorbate 80, 20%	40
257211	Tryptic Soy Broth (ETO)	19
257212	Fluid Thioglycollate Medium (ETO)	18
257213	Tryptic Soy Broth, double wrap	22
257215	Tryptic Soy Broth, double wrap	22
257217	Fluid Thioglycollate Medium, double wrap	20
257219	Fluid Thioglycollate Medium, double wrap	21
257222	Fluid A, double wrap	28
257223	Fluid D, double wrap	29
257228	Tryptic Soy Broth	14
257238	Buffered Peptone Water	36
257240	Tryptic Soy Agar	35
257242	Tryptic Soy Broth	13
257246	Fluid Thioglycollate Medium	8
257247	Tryptic Soy Broth	14
257249	Fluid Thioglycollate Medium	8
257257	Rappaport - Vassiliadis Broth	40
257261	Sabouraud Glucose Agar	34
257262	Fluid A, double wrap	28
257263	Fluid A, double wrap	28





## Local BD Diagnostics Offices

### **Austria**

Am Concorde Park E1/7  
2320 Schwechat  
Tel: +43 1 70 63 66 00

### **Belgium**

Erembodegem-Dorp 86  
9320 Erembodegem  
Tel: +32 53 72 02 11

### **Denmark**

Herstedøstervej 27-29  
Bygning A, 2.tv.  
2620, Albertslund,  
Tel: +45 4343 4566

### **Finland**

Äyritie 18  
01510 Vantaa  
Tel: +358 (0)9 8870 780

### **France**

11 rue Aristide Bergès  
38800 Le Pont de Claix  
Tel: +33 4 76 68 36 36

### **Germany**

Tullastrasse 8-12  
69126 Heidelberg  
Tel: +49 6221 3050

### **Italy**

Via delle Azalee 19  
20090 Buccinasco (MI)  
Tel: +39 02 48 24 01

### **Netherlands**

Postbus 757  
2400 AT Alphen a.d. Rijn  
Tel: +31 20 582 94 16

### **Spain**

Camino de Valdeoliva s/n San Agustin  
de Guadalix  
28750 Madrid  
Tel: +34 91 848 81 00

### **Sweden**

Årstaängsvägen 25  
Box 472 04  
100 74 Stockholm  
Tel: +46 (0)8 775 51 00

### **Switzerland**

Binningerstr. 94  
4123 Allschwil  
Tel: +41 (0) 61 4852222

### **U.K.**

The Danby Bldg  
Edmund Halley Rd.  
Oxford Science Park  
Oxford OX4 4DQ  
Tel: +44 1 865 748844

**Your local distributor:**



**BD Diagnostics**  
**Tullastr. 8-12**  
**69126 Heidelberg**  
Tel. +49-6221 305-0  
Fax +49-6221 305-604  
**www.bd.com**