



DNABLE® Salmonella Media Supplement



Highlights:

- Simple overnight enrichment in a single media

Contents of Kit:

- Supplement for preparation of modified Buffered Peptone Water (mBPW)

Materials Not Provided:

- Sterile Buffered Peptone Water (BPW), commercially available from multiple vendors
- Sterile liquid handling devices such as serologic pipettes, graduated cylinders

Part# 11622

Intended Use

This supplement is diluted into Buffered Peptone Water (BPW) to provide for single, overnight culture enrichment of *Salmonella*. This product is certified as a *Performance Tested Method*SM #041404, by the AOAC Research Institute as part of the DNABLE *Salmonella* assay for use for dry pet food, stainless steel surfaces and poultry environmental drag swabs.

Intended User

Persons trained in aseptic laboratory techniques.

Kit Components

300 mL DNABLE Salmonella Supplement. Shelf life is 6 months from date of manufacture when stored refrigerated at 4-8°C, protected from light. See expiration date on product label.

Preparation

1. Prepare BPW according to manufacturer's instructions and allow cooling to 30°C before adding supplement.
2. Using aseptic technique, add DNABLE *Salmonella* supplement to BPW using ratios in the table below and mix.

Desired Supplement Concentration	mL BPW	mL Supplement
2%	100	2
2.5%	100	2.5

3. mBPW may be stored refrigerated at 4-8°C for up to three months, protected from light.

Precautions

- Prepare Modified Buffered Peptone Water using aseptic techniques.



For Technical Support
Contact Us At:

EnviroLogix
500 Riverside Industrial Parkway
Portland, ME 04103-1486 USA
Tel: (207) 797-0300
Toll Free: 866-408-4597
Fax: (207) 797-7533

e-mail: dnable@envirologix.com

Website: www.envirologix.com