

Rappaport-Vassiliadis Broth

(Selective isolation medium for *Salmonella*)



Uninoculated



Salmonella

Code	Form	Package	Storage	Shelf Life
05130	Powder	300 g	Dry, RT	3 years

Directions

Suspend 26.8 g of the dehydrated medium in 1,000 mL of distilled water, mix well and heat to dissolve the medium. Distribute adequate amounts into sterilized test tubes or sterilized flask and then autoclave at 115 °C for 15 minutes. Incubate at 30 - 35 °C for 18 - 24 hours.

Remarks

The medium is suitable for enrichment of *Salmonella* in food.

Formula

Components	In 26.8 g/L
Soy Bean Peptone	4.5 g
Sodium Chloride	7.2 g
Magnesium Chloride	13.58 g
Dipotassium Phosphate	0.18 g
Potassium Dihydrogen Phosphate	1.26 g
Malachite green	0.036 g

pH 5.2 ± 0.2