

# Alkaline Peptone Water

(Enrichment of *V. cholerae* and *V. parahaemolyticus*)

Code	Form	Package	Storage	Shelf Life
<b>05206</b>	<b>Powder</b>	<b>100 g</b>	<b>Dry, RT</b>	<b>3 years</b>

## Directions

Suspend 20.0 g of the dehydrated medium in 1,000 mL of distilled water, mix well and heat to dissolve the medium. Distribute about 10 mL of the medium into middle size of test tube and sterilize by autoclaving at 121 °C for 15 minutes. The medium is used for an enrichment medium of *Vibrio cholerae* as well as *Vibrio parahaemolyticus*. They grow mostly on the surface of the medium.

## Remarks

Since the medium has a weak selectivity, an adequate incubation is at 37 °C for 8 hours.

## Formula

Components	In 20.0 g/L
<b>Peptone</b>	<b>10.0 g</b>
<b>Sodium Chloride</b>	<b>10.0 g</b>

**pH 8.8 ±**