
Product Specification

Product Name: Alkaline Peptone Water

Product Code: SG7356 / SG7357

PRODUCT DESCRIPTION:

Alkaline Peptone Water is used for the selective enrichment of *Vibrio cholerae*. This product is available in both dehydrated and granulated form.

Use:

Stir to suspend 20.0 g of dehydrated/granulated medium in 1L distilled H₂O. Mix well with heat with frequent agitation. Boil for one minute. Autoclave for 15 minutes at 121°C to sterilize. Allow to cool (40 – 45°C) before making additions, such as antibiotics (if desired), before dispensing. For laboratory use only.

Components:

Peptone – 10.0g/L

Sodium chloride – 10.0g/L

Item

Description

Physical and Chemical Tests

Appearance: Yellowish Powder / Granules

pH (@25°C): 8.3 – 8.7

Storage: Store in a dry and dark place at room temperature. Tighten the cap immediately after use.