
Product Specification

Product Name: Enterobacteria Enrichment Broth (EE Broth)

Product Code: SG7227 / SG7228

PRODUCT DESCRIPTION:

Enterobacteria Enrichment Broth (EE Broth) is used for the enrichment of Enterobacteriaceae in foods. This product is available in both dehydrated and granulated form.

Use:

Stir to suspend 45.0 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

Glucose – 5.0g/L

Ox Bile Salt – 20.0g/L

Disodium Hydrogen Phosphate – 8.0g/L

Potassium Dihydrogen Phosphate – 2.0g/L

Brilliant Green – 0.015g/L

Item

Description

Physical and Chemical Tests

Appearance: Yellowish Powder / Granules

pH (@25°C): 7.0 – 7.4

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