
Product Specification

Product Name: E. coli Chromogenic Agar

Product Code: SG7147

PRODUCT DESCRIPTION:

E. coli Chromogenic Agar is used for the rapid isolation and detection of Escherichia coli O157:H7.

Use:

Stir to suspend 37.3 g of dehydrated medium in 1L of distilled or deionized Water. Mix well with heat with frequent agitation. Boil to completely dissolve the powder, then cool to about 50°C. Do not overheat or autoclave. Pour into Petri dishes and set aside for use. For laboratory use only.

Components:

Peptone and yeast powder – 8.3g/L

Agar – 15.0g/L

Sodium chloride – 5.0g/L

Chromogenic mix – 9.0g/L

Item	Description
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Physical and Chemical Tests

Appearance: Yellowish Powder

pH (@25°C): 6.0±0.2

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