



PRODUCT CODE: 416109

Chromogenic E. coli Agar (Dehydrated Culture Media) for microbiology

Physical Data: Dehydrated culture media of light beige colour · Preparation: Make a suspension of 26,4 g in 1 l of distilled water. Heat stirring constantly to boiling point and until completely dissolved. Boil for 1 minute. Avoid overheating. DO NOT AUTOCLAVE. Let it cool to 45-50°C and distribute into sterile Petri dishes. Store the prepared plates in the refrigerator and protected from light ·

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PHYSICAL DATA:

BIBLIOGRAPHY: Alonso , J. L. ; Soriano, K. ; Amoros I. ; Ferrus , M. A. 1998 Evaluation of the determination of E.coli and fecal coliform in water using a chromogenic medium J. Environment Sci. Health 33 •

HAZARDOUS:

OBSERVATIONS: Storage between +2 and +8°C, in a dry place, away from direct light.

Composition (g/l):

Chromogenic mixture	0,36
Bacteriological Peptone	3,0
Sodium Chloride	5,0
Sodium Pyruvate	1,0
Sorbitol	1,0
Phosphate Buffer	4,9
Tergitol-7	0,1
Tryptophan	1,0
Agar	10,0
pH: 6.8±0.2	

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