

**PRODUCT CODE: 413817****TCBS Cholera Medium (Dehydrated Culture Media) for microbiology**

Physical Data: Dehydrated culture media of lighttoasted with green shade colour ·

Preparation: Make a suspension of 88 gin 1 l of distilled water. Heat gently and stirring constantly to boilingpoint and boil for 1 minute. Allow to cool to a temperature of 40-50°C and distribute into sterile Petri dishes. DO NOT STERILIZE IN AUTOCLAVE ·

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SYNONYMS: TCBS Agar, TCBS Selective Agar, Thiosulphate Citrate Bile Salt Saccharose Agar •

PHYSICAL DATA:

BIBLIOGRAPHY: Compendium of Methods for the Microbiological Examination of Foods. 2nd ed. APHA. (1984), Cholera Information. WHO. (1965), Jap. J. Bact., 18 , 387-391 (1963), J. Hyg., 68 , 189-196 (1970) •

HAZARDOUS:

OBSERVATIONS: Storage in a cool and dry place.

Composition (g/l):

Bromothymol Blue	0,04
Thymol Blue	0,04
Dried Bile	5,0
Yeast Extract	5,0
Iron(III) Citrate	1,0
Meat Peptone	5,0
Casein Peptone	5,0
Saccharose	20,0 g
tri-Sodium Citrate	10,0
Sodium Chloride	10,0
Sodium Cholate	3,0

Sodium Thiosulphate
Agar
pH: 8.6 ± 0.2

10,0
14,0

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