



PRODUCT CODE: 413779

MacConkey Agar (Ph. Eur., ISO 21567) (Dehydrated Culture Media) for microbiology

Physical Data: Dehydrated culture media of pinkish beige colour · Preparation: Make a suspension of 50 g in 1 l of distilled water. Heat stirring constantly to boiling point and boil for 1 minute. Sterilize at 121°C for 15 minutes. Allow to cool to 45°C and distribute into sterile Petri dishes with 20 ml in each. Leave the dishes to solidify partially uncovered ·

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SYNONYMS: Medium H•

PHYSICAL DATA:

BIBLIOGRAPHY: ISO 21567 • USP 38 • Ph. Eur. 8.0 •

HAZARDOUS:

OBSERVATIONS: Storage in a cool and dry place.

Composition (g/l):

Lactose	10,0
Peptones (meat and casein)	3,0
Bile Salts	1,5
Gelatin Peptone	17,0
Neutral Red	0,03
Sodium Chloride	5,0
Crystal Violet	0,001
Agar	13,5
pH: 7.1 ±0.2	

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