

**PRODUCT CODE: 413784****MRS Agar (Dehydrated Culture Media) for microbiology**

Physical Data: Dehydrated culture media of creamcolour · Procedure: Make a suspension of 62 g in 1 l of distilled water. Heat stirring constantly to boiling point. Sterilize at 121°C for 12 minutes. Distribute into sterile Petri dishes ·Storage between +2 and +8°C, in a dry place, away from direct light ·

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SYNONYMS: DeMan, Rogose, Sharpe Agar**PHYSICAL DATA:****BIBLIOGRAPHY:** Briggs M (1.953) "An Improved Medium for Lactobacilli" J. Dairy Res. 20. 36-40.

De Man, J.C. Rogosa, M., Sharpe, Elisabeth (1960) "A Medium for the Cultivation of Lactobacilli". J. Appl. Bact. 23. 130-135 ·

HAZARDOUS:**Composition (g/l):**

di-Ammonium Hydrogen Citrate	2,0
Meat Extract	8,0
Yeast Extract	4,0
D(+)-Glucose	20,0 g
Magnesium Sulfate	0,2
Manganese(II) Sulphate	0,05
Bacteriological Peptone	10,0
di-Potassium Hydrogen Phosphate	2,0
Sodium Acetate	5,0
Tween 80	1,0
Agar	10,0

pH: 6.2 ± 0.2

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