Guangdong Huankai Microbial Sci. & Tech.Co.,Ltd. 广东环凯微生物科技有限公司



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HCM106 Mueller Hinton Agar (MH Agar)

Usages:

For antimicrobial susceptibility testing.

Principle:

Beef extract powder and acid hydrolyzed casein protein provides nitrogen, vitamins and amino acids; soluble starch absorption of toxic metabolites; agar as medium coagulant.

Formulation (per liter):

Agar 17g
Beef extract 2g
Soluble starch 1.5g
Acid hydrolysis of casein 17.5g
Final pH7.3 ±0.2

How to use:

1.Suspend 38g in 1 L of distilled water , stirring heated to boiling until completely dissolved, dispensing flask, 121 $\,^{\circ}$ C autoclave for 15min.

2.Diluted and treated samples.

Storage: Keep container tightly closed, store in a cool, dry place, away from bright light. Storage period of 3 years.

Specifications: 500g/bottle