

# M17 Broth

Cat# C3082 - 250g

Storage at Room Temp and dry environment

## **APPLICATION**

For culture *lactic streptococci* and their bacteriophages.

## FORMULA

Component	g/L
Tryptone	5g
Soy Peptone	5g
Yeast extract	2.5g
Meat extract	5g
Ascorbic acid	0.5g
Magnesium sulfate	0.25g
Di-sodium-glycerophosphate	19g
Lactose	5g
pH 6.9 ± 0.2 @ 25°C	

### PROTOCOL

- 1. Weight 42.3 g M17 Broth and mix with 1000 ml ddH $_2$ O thoroughly.
- 2. Sterilize by autoclaving at  $121^{\circ}$ C for 15 mins.
- 3. Store at  $2-8^{\circ}$ C. If there is any physical changes, discard the medium.

### **PRODUCT USE LIMITATION**

These products are intended for research use only.

