

BHI agar

Product Number: BHI500

Product details

Formula of culture medium (per liter); pH7.4 ± 0.2(25°C)

Component	Weight
Dehydrated calf brain infusion	200.0g
Dehydrated beef heart infusion	250.0g
Glucose	2.0g
Sodium chloride	5.0g
Moon peptone	10.0g
Disodium hydrogen phosphate	2.5g
Agar	15.0g

Instructions

Weigh 52.0g of this product, add 1L of distilled water or deionized water, stir and heat to boil until completely dissolved, divide into small or triangular bottles, and sterilize at 121°C for 15 minutes.

Application

Widely used for the cultivation of molds, yeasts, and bacteria, including the cultivation of microorganisms with high nutritional requirements, especially for confirmatory experiments of fecal streptococcus membrane filtration in mineral water and urban water supply.