

Malt Extract Broth Base



Cat. No. AROM-780

Lot. No. (See product label)

Product Name

Malt Extract Broth Base

Product Overview

Malt Extract Broth Base, granulated is recommended for the detection, isolation and enumeration of yeasts and moulds.

Form

Cream to yellow coloured granular medium

Characteristic

Cultural characteristics observed after an incubation at 25-30 centigrade for 48-72 hours.

Reaction of 2.0% w/v aqueous solution at 25 centigrade. pH : 5.4±0.2.

Instructions

Suspend 20 grams in 1000 ml distilled water and soak for 15 minutes. Heat if necessary to dissolve the medium completely. Mix well and dispense in tubes or flasks as desired. Sterilize by autoclaving at 10 lbs pressure (115 centigrade) for 10 minutes. Avoid overheating. If desired, to adjust acidic pH use 10% Lactic Acid.

Storage

Store below 30 centigrade in tightly closed container and the prepared medium at 2 - 8 centigrade.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY