

Product Name : AATCC Bacteriostasis Agar	Product Code : NLAB-CHEMICALSIND21007
Description :	
AATCC Bacteriostasis Agar	
Technical Specification :	
AATCC Bacteriostasis Agar	
AATCC Bacteriostasis Agar is used for the detection of antibacterial activity of fabrics.	
Principle And Interpretation	
AATCC Bacteriostasis Agar is used in accordance with the standard procedure. Peptic digest of animal tissue and beef extract are sources of carbon, nitrogen, vitamins and minerals. Sodium chloride provides essential ions. 1 ml of this culture is mixed with 150 ml of AATCC Bacteriostasis Agar and poured into the plate. After the agar solidifies, apply a circular sterile test fabric of 28.6 mm diameter onto the plate.	
Quality Control	
pH: 7.00-7.40	
Appearance: Cream to yellow homogeneous free flowing powder	
Gelling: Firm, comparable with 1.5% Agar gel	
Reaction: Reaction of 3.5% w/v aqueous solution at 25°C. pH : 7.2±0.2	
Colour and Clarity of prepared medium: Amber coloured clear to slightly opalescent gel forms in Petri plates.	

Naugralabequipments

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