

Product Specification Sheet



Product Code : BIO-4010

Identifier : LB Agar Miller

Grade : Bacterial Culture Media

Appearance : Fine yellow-tan powder

Molecular Formula : Not Applicable

Molecular Weight : Not Applicable

Product Description : Compose of Tryptone 10g/L, Sodium Chloride 10g/L, Yeast Extract 5g/L and Bacteriological Agar 15g/L. Suitable for growth and maintenance of E. coli strains used in molecular microbiology procedures.

Storage Condition : Store at room temperature. Protect from moisture.

Assay:

Appearance
Colour
Solubility (3.5 %; H₂O)
pH (4.0%; H₂O, 20°C)
Microbiological Test

Specification:

Fine Powder
Yellow-Tan
Slightly Hazy, amber
6.8 - 7.2
PASS

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