

Product Specification Sheet



Product Code : BIO-4000

Identifier : LB Broth 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 and Yeast Extract 5g/L. Suitable for growth and maintenance of E. coli strains used in molecular microbiology procedures.

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

<u>Assay:</u>	<u>Specification:</u>
Appearance	Fine Powder
Colour	Yellow-Tan
Solubility (3.5 %; H ₂ O)	Clear, amber
pH (2.5%; H ₂ O, 25°C)	6.8 - 7.2
Microbiological Test	PASS

Axil Scientific Pte Ltd

41 Science Park Road, #04-08 The Gemini, Singapore Science Park II, Singapore 117610
Tel: +65-6775 7318 Fax: +65-6775 7211 Email: info@axilscientific.com
Website: www.axilscientific.com