



24806

L-Lactic Acid 10% Solution (10ml/vl)

Part D

Specifications

Appearance (Colour)	Colourless to light yellow, clear liquid
Solubility	10 %, clear liquid
Cultural Response	Inoculate and incubate at 25-30°C for 48-72 hours. (Aseptically add the contents of 1 vial as per direction) Growth observed on Malt Extract Agar(84980).
Organism	Aspergillus niger ATCC 16404
Inoculum (cfu) 10-100	Growth : Good
Organism	Sccharomyces cerevisiae ATCC 9763
Inoculum (cfu) 10-100	Growth : Good
Organism	Candida albicans ATCC 10231
Inoculum (cfu) 10-100	Growth : Good

Other Information

Applications

Used for adjusting pH in acidic range.

Composition

Lactic Acid	1.0 gm
Distilled water	10.00 ml

Directions

1. Aseptically add to sterile cooled media at 40-45° C, mix well and dispense as desired.
2. Add 10 ml (1 vial) of L-Lactic Acid 10% Solution to 500ml of Malt Extract Agar(84980) or Malt Extract Broth(67973).

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 vl	38229090 (GST 12%)
5 x5 vl	38229090 (GST 12%)

Available Packages

5 vI

5 x5 vI

Disclaimer

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