

24835

Sabouraud Dextrose Broth, Harmonized

Part D

Specifications	
Appearance (Colour)	Cream
Appearance (Form)	Free flowing, homogeneous powder
Solubility	30.00 gm/liter
Solubility before autoclaving (Clarity)	Clear
pH (25°C)	5.6 ± 0.2
Prepared Medium Appearance after autoclaving (Clarity)	Clear
Prepared Medium Appearance after autoclaving (Colour)	Light amber
Cultural Response: Inoculate and incubate at 37° C for 18-24hrs	Inoculate and incubate at 30 ± 2°C for 18-48 hours or upto 7 days
Organism	Candida albicans ATCC 10231
Inoculum (cfu) 10-100	Growth : Good
Organism	Saccharomyces cerevisiae ATCC 9763
Inoculum (cfu) 10-100	Growth: Good
Organism	Aspergillus niger ATCC 16404
Inoculum	Growth : Good

Other Information

Applications

For the cultivation and isolation of yeasts, molds and aciduric microorganisms in pharmaceutical testing according to harmonized methods.

Composition

Ingredients	gm/lt.
Neopeptone	10.00
Glucose	20.00

Directions

- 1. Add 30.00 gm powder to distilled/purified water.
- 2. Bring volume to 1.0 litre and mix thoroughly.
- 3. Gently heat and bring to boiling.
- 4. Dispense into test tubes.
- 5. Autoclave at 15 psi pressure at 121°C for 15 minutes.

General Information

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	36 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	38210000 (GST 18%)

500 Gms 38210000 (GST 18%)

Available Packages

100 Gms

500 Gms

Disclaimer

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