

Product PN 10496708

Mod. 984

Description Trypticase Soy Broth(TSB) Double Strength - Bottle

Rev. 02

Trypticase Soy Broth (TSB) Double Strength - Bottle



| PRODUCT | BRO TSB Single 100ml 1/pk | | | |
|-------------------------------|---|--|--|--|
| DESCRIPTION | Trypticase soy broth (TSB) is a general purpose nutritious liquid medium that supports the cultivation of a wide variety of microorganisms, especially common aerobic and facultatively anaerobic bacteria. This is a double strength solution. | | | |
| MANUFACTURER NAME | GVS North America 63 Community Drive Sanford, Me 04073 Phone: +1.866.736.1250 eMail: CustomerCareGVSLS@gvs.com - Website: www.gvs.com | | | |
| INTENDED USE / APPLICATION | TSB is a general purpose nutritious liquid medium that supports the cultivation of a wide variety of microorganisms. | | | |
| MATERIALS | Media: Trypticase soy broth | | | |
| | Color: Amber nutrient liquid | | | |
| | Bottle: clear soda lime glass Cap: Black phenolic with rubber liner | | | |
| | Regulatory Documentation Required: □ Biocompatibility according ISO 10993-1 □ IMDS □ Rohs, directive 2002/95/CE □ BSE/TSE, directive 2003/32/ □ DEHP plasticizer Free and latex free □ Aging □ Reach 1907/2006/CE (hazardous substances regulation) □ Dir. 67/548/CE and Reg. 1272/2008/CE (medical sector dangerous substances) □ Conflict minerals | | | |



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| PRODUCT CHARACTERISTIC | Amber colored liquid media dispensed in glass bottle with black, rubber-lined cap. Physical: | | | |
|-------------------------------|--|--|--|--|
| | Dimensions: Bottle (48 x 112 mm); Cap Size: 22-400 GPI thread finish Volume/ampoule: 95-105 ml Incubation Temperature Range: 35°C ±2°C Storage temperature Range: From 2°C to 8°C | | | |
| | Biological: Product is sold sterilized. Toxicity: See SDS for further information. | | | |
| INSTRUCTIONS WARNINGS | Product is temperature sensitive Store at recommended temperature. | | | |
| PRODUCT SHELF LIFE | 12 months when stored properly | | | |
| STERILIZATION | Product is sold sterilized. | | | |
| PACKAGING AND LABELLING | 1) Apply sealing band around cap and bottle junction 2) Label bottle. GVS North America Sanford, ME 04073 - USA www.gvs.com +1 866-736-1250 FILTER TECHNOLOGY Trypticase Soy Broth (TSB) Double Strength, 100 ml bottle REF 10496708 GTUBLE QTY M Label ID: \$9999999 Label ID: \$999999999999999999999999999999999999 | | | |



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| CERTIFICATE | |
|-------------|--|
| OF | |
| COMPLIANCE | |

With each shipment, GVS NA will provide the CoC with item number, lot number and expiration date. The Quality management system is in compliance with ISO 9001.

VISUAL REQUIREMENTS

Visual acceptance requirements apply when inspected under below conditions:

Magnification: none

Light type: normal room lighting

| | Acceptance Requirement | | |
|---|---|------|-------|
| 1 | Color – amber | all | 1000/ |
| 2 | Bottle/cap appearance – no leaking containers | none | 100% |

PERFORMANCE REQUIREMENTS

| Acceptance Requirement | | | Sampling Plan |
|------------------------|-----------------|------------------------------|----------------|
| | Parameter | Specification | ISO 11133:2014 |
| 1 | Positive Growth | Turbid to Highly Turbid | ISO 11133:2014 |
| 2 | Test Organism | E. coli ATCC 25922 | ISO 11133:2014 |
| 3 | pH at 25°C | 7.3 ± 0.2 | ISO 11133:2014 |
| 4 | Sterility | Zero Growth | ISO 11133:2014 |
| 5 | Media Color | Amber | ISO 11133:2014 |
| 6 | Colony Color | Organism Dependent | ISO 11133:2014 |
| 7 | Incubation | 35°C ±2°C for at 18-24 hours | ISO 11133:2014 |

This material specification describes the properties of product above indicated.

This document contains general requirements, material description, drawing references, defect specification, biological material requirements.

REVISIONS AND APPROVALS:

| DATE | REV. | REASON FOR CHANGE | ISSUED AND CONTROLLED BY: (name /function and signature) | APPROVED BY: (name /function and signature) |
|---------|------|-------------------|--|---|
| 11/7/18 | 0 | Initial release | Debra English/Manager Biochemistry Applications | Kevin Wrigley/Director, Quality Jean M. U. |



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CustomerApproval:

| We accept this material specification as a part of the agreed terms of delivery | | | | |
|---|------------------|-------------|---|--|
| Company name _ | | | | |
| Approved by: | (Name, Function) | (Signature) | _ | |
| Date(Company stamp) | | | | |

 $Please \ send \ back \ this \ document \ signed \ for \ approval. \ If \ we \ will \ not \ receive \ this \ specification \ signed, \ we \ consider \ the \ first \ order \ placed \ as \ implicit \ approval.$