

Tributyrin Supplement

Intended Use

Recommended for detection of lipolytic microorganisms.

Reagents / Contents

Per vial sufficient for 990 mL medium

Ingredients Tributyrin 10 mL

Storage and Stability

Store at 2°C-8°C. Use before expiry date on the label

Directions

1. Warm up the refrigerated solution to room temperature.
2. Add contents of one vial aseptically to 990 mL of Tributyrin Agar Base w/o Tributyrin and then sterilize by autoclaving at 121°C (15 psi) for 15 minutes.
3. Mix well and pour into sterile plates.

Quality Control

Cultural characteristics observed after an incubation of 24-48 hours at 35°C-37°C, when added to Tributyrin agar base w/o Tributyrin (201200160500).

Organism (ATCC)	Growth	Lipase activity
<i>Clostridium perfringens</i> (12924)	Good	-
<i>Clostridium sporogenes</i> (11437)	Good	+
<i>Bacillus spizizenii</i> (6633)	Good	+
<i>Escherichia coli</i> (25922)	Good	-
<i>Staphylococcus aureus</i> subsp. <i>aureus</i> (25923)	Good	+

Key: + - Positive, clear zone around colony

- - Negative, absence of zone around colony

Warranty

This product is designed to perform as described on the label and package insert. The manufacturer disclaims any implied warranty of use and sale for any other purpose.

Reference

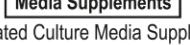
1. Data on file: Microexpress®, A division of Tulip Diagnostics (P) Ltd.

Product Presentation:

Cat No.
204200750010

Product description
Media Selective Supplement

Pack Size
5 x 10 mL

 Temperature limit	 Manufacturer	 Batch code	 Contains sufficient for <n> tests	 This way up
 Catalogue Number	 Consult Instructions for use	 Use-by date	 Date of Manufacture	 Dehydrated Culture Media Supplements for Microbiological applications

Disclaimer

Information provided is based on our inhouse technical data on file, it is recommended that user should validate at his end for suitable use of the product.

Revision: 1125/VER-03