

Product PN

10498315

Mod. 984

Description Swabkit Total Count 30/pk

Rev. 02





Swabkit m-TGE Total Count Swabs

PRODUCT DESCRIPTION	SWABKIT TOTAL COUNT 30/pk Total Count Swab includes the swabs and culture medium, packaged with a membrane device, providing a quantitative result.
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	Total Count Swab Kit is used for the non-selective development and enumeration of all aerobic bacteria on surfaces in accordance with Hazard Analysis and Critical Control Points (HACCP). The kit includes the swabs and culture medium, packaged with a membrane device, providing a quantitative result. All bacteria develop on TGE media and produce a range of different colored and sized colonies. It is not possible using TGE to presumptively identify any bacteria. Identification can only be undertaken using traditional microbiology techniques following initial colony development.
MATERIALS	Liquid Media: membrane Tryptone Glucose Extract (m-TGE) Liquid Media Color: Yellow liquid Swab Tube: clear polypropylene Screw Cap: Yellow polyethylene with silicone washer Swab: white cotton Microbiological Monitor contains 56mm nitrocellulose membrane, 0.45 µm white/black grid.
	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	Yellow colored media dispensed in self standing, round bottomed capped plastic vials. The cotton swab is secured inside the screw cap. Kit includes nitrocellulose membrane device. Physical: Vial: 12 x 84 mm Cap: 14 x 13.25 mm polyethylene with silicone washer Swab: 78mm long Microbiological Monitor (100 ml) contains 56mm nitrocellulose membrane, 0.45 μm white/black grid. Volume/tube: 2.6 – 3.0 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	Liquid media is temperature sensitive. Store at recommended temperature.
WARNINGS	Nitrocellulose membrane is flammable. Keep away from heat and open flame.
PRODUCT SHELF LIFE	12 months when stored properly
STERILIZATION	Product is sold sterilized. Microbiological monitors are sterilized by gamma irradiation at 25- 40 kgy.
PACKAGING AND LABELLING	Shrink-wrapped box contains: product insert, box of 30 swab vials and box of 30 microbiological monitors. LABEL:
	GVS North America Sanford, ME 04073 - USA www.gvs.com +1 866-736-1250 Total Count Swab Kit REF 10498315 GVS North America Swabcheck Swabcheck Label ID: s99999999

LOT SAMPLE

QTY ~~

MADE IN USA

Rev. 0



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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

		Liquid MediaAcceptance Requirement		Sampling Plan
ſ	1	Color – yellow liquid	all	
	2	Vial appearance – no misshapen or leaking vials. Each vial contains a swab	none	100%

	Microbiological Monitor Acceptance Requirement	AQL	Sampling Plan
1	Scratches or abrasion that may affect function	None	
2	Scratches that interfere with a clear view through the lid or graduation areas of the funnel	None	
3	Debris or contaminants	None	
4	Excess flash or flash that may affect function, such as at the base vacuum port	None	100%
5	Proper placement of media	All	
6	No torn or miss cut media	All	
7	Grid lines: alignment, visible	All	

PERFORMANCE REQUIREMENTS

	Liquid Media Accepta	nce Requirement	Sampling Plan
	Parameter	Specification	
1	Recovery (Measured against control)	≥ 85%	ISO 11133:2014
2	Test Organism	<i>E.coli</i> ATCC 25922	ISO 11133:2014
3	pH at 25°C	7.0 ± 0.2	ISO 11133:2014
4	Sterility	Zero Growth	ISO 11133:2014
5	Media Color	Yellow, clear	ISO 11133:2014
6	Colony Color	Organism Dependent	ISO 11133:2014
7	Incubation	35°C ±2°C for 24- 48 Hours	ISO 11133:2014

Monitor Acceptance Requirement	AQL	Sampling Plan
Leak Test	No leaks after 10 minutes	12 at start-up & twice per shift



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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 Aum M. W.

CustomerApproval:

We accept this material specification as a part of the agreed terms of deliv	very
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.