

**CERTIFICATE OF ANALYSIS**

PRODUCT SR0088E
PERFRINGENS (TSC) SELECT SUPP.1 X 10VIAL

LOT NUMBER 989161

EXPIRY DATE 2013.01.31

DATE OF MANUFACTURE 2011.01.12

Delivery/Customer information

Date Printed
 2014.01.03
 Delivery No.
 Customer
 Customer Order number

Physical Characteristics	Results	Specification
Appearance	White pellet	White or pale pink pellet

Microbiological Performance	Control cfu	Test cfu	Recovery %	Test Description
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Tested in Perfringens Agar Base (TSC/SFP) CM0587 with the addition of 5% v/v Egg Yolk Emulsion SR0047
 Anaerobic incubation at 37°C for 24 hours

Pour plate technique

<i>Clostridium perfringens</i> ATCC@13124	74	56	76	Black cols with halo
<i>Clostridium perfringens</i> ATCC@12916	13	16	123	Black cols with halo
<i>Clostridium bifermentans</i> NCTC506	52	46	88	Black cols with halo

Surface plate technique

<i>Clostridium tetani</i> ATCC@9441	>1E+04	0	-	No growth
<i>Escherichia coli</i> ATCC@25922	>1E+04	0	-	No growth
<i>Proteus mirabilis</i> ATCC@29906	>1E+04	0	-	No growth
<i>Escherichia coli</i> ATCC@8739	>1E+04	0	-	No growth

Control Media: Tryptone Soya Agar or Columbia Blood Agar Base enriched with 5% v/v horse blood, where appropriate

A satisfactory result is represented by recovery of positive strains equal to or greater than 70% of the control medium from an inoculum of 10-100 colony-forming units (cfu).

For *Clostridium bifermentans* NCTC506, a satisfactory result is represented by recovery equal to or greater than 30% of the control medium from an inoculum of 10-100 cfu.

Negative strains are inhibited from an inoculum of 1E+04 to 1E+06 cfu.

All ISO/CEN 11133-2 control strains are included in the test panel.

Refer to product specification for full details.

**OXOID LIMITED**

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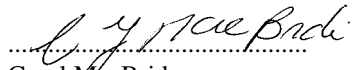
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The information given is believed to be correct. However, both the information and the product are offered without warranty for any application other than that specified in the current Oxoid Manual. The results reported were obtained at the time of release.
Lot Accepted. 2011.01.17



Carol MacBride
PRODUCT PERFORMANCE MANAGER

ATCC is a registered trade mark of the American Type Culture Collection.
NCTC and National Collection of Type Cultures are registered trade marks of the Health Protection Agency.



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