



Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

**Specifications**

**Microorganism Name:** Bacteroides fragilis

**Catalog Number:** 0940

**Lot Number:** 940-48

**Reference Number:** ATCC® 23745™\*

**Purity:** > 99.9% of Total Pellet CFU

**Passage from Reference:** 3

**Expiration Date:** 2018/11/30

**Release Information:**

**Quality Control Technologist:** Christine Condon

**Release Date:** 2017/2/9

**Performance**

**Macroscopic Features:**

Medium to large circular, entire, low convex, translucent to semiopaque, gray colonies.

**Medium:**

A/R SBAP

**Microscopic Features:**

Gram negative, small, short, plump, pleomorphic rod.

**Method:**

Gram Stain (1)

**ID System:** Vitek ANC (1)

See attached ID System results document.

Amanda Kuperus

Quality Control Manager

AUTHORIZED SIGNATURE

Disclaimer: The last digit(s) of the lot number appearing on the product label and packing slip are merely a packaging event number. The lot number displayed on this certificate is the actual base lot number.

Note for Vitek®: Although the Vitek® panel uses many conventional tests, the unique environment of the card, combined with the short incubation period, may produce results that differ from published results obtained by other methods.

⚠ Refer to the enclosed product insert for instructions, intended use and hazard/safety information.

Individual products are traceable to a recognized culture collection.



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(1) These tests are accredited to ISO/IEC 17025:2005.

TESTING CERT #2655.01

bioMerieux Customer: 1012555  
System #: 521711

## Laboratory Report

Printed Feb 2, 2017 13:45 CST  
Printed by: cmc

Isolate Group: 940 48-1

Bench: CC

Card Type: ANC Testing Instrument: 000017919CE3 (15220)

Bionumber: 7047507175150

Organism Quantity:

|                  |  |
|------------------|--|
| <b>Comments:</b> |  |
|                  |  |
|                  |  |
|                  |  |

|                                           |            |                                             |             |           |                                      |                        |
|-------------------------------------------|------------|---------------------------------------------|-------------|-----------|--------------------------------------|------------------------|
| Identification Information                | Card:      | ANC                                         | Lot Number: | 244390210 | Expires:                             | Aug 20, 2017 13:00 CDT |
|                                           | Completed: | Feb 1, 2017 22:03 CST                       | Status:     | Final     | Analysis Time:                       | 6.00 hours             |
| Selected Organism                         |            | 97% Probability <b>Bacteroides fragilis</b> |             |           |                                      |                        |
|                                           |            | Bionumber: 7047507175150                    |             |           | Confidence: Excellent identification |                        |
| SRF Organism                              |            |                                             |             |           |                                      |                        |
| Analysis Organisms and Tests to Separate: |            |                                             |             |           |                                      |                        |
| Analysis Messages:                        |            |                                             |             |           |                                      |                        |
| Contraindicating Typical Biopattern(s)    |            |                                             |             |           |                                      |                        |
| Bacteroides fragilis BGURi(91),           |            |                                             |             |           |                                      |                        |

## Biochemical Details

|    |       |     |    |       |   |    |       |   |    |       |     |    |       |   |    |       |   |
|----|-------|-----|----|-------|---|----|-------|---|----|-------|-----|----|-------|---|----|-------|---|
| 4  | dGAL  | +   | 5  | LeuA  | + | 6  | ELLM  | + | 7  | PheA  | (-) | 8  | ProA  | - | 10 | PyrA  | - |
| 11 | dCEL  | -   | 13 | TyrA  | - | 15 | APPA  | + | 18 | dGLU  | +   | 20 | dMNE  | + | 22 | dMAL  | + |
| 28 | SAC   | +   | 30 | ARB   | - | 33 | NAG   | + | 34 | BGLUi | -   | 36 | URE   | - | 37 | BGURi | - |
| 39 | BGALi | +   | 41 | AARA  | + | 42 | AGALi | + | 43 | BMAN  | +   | 44 | ARG   | - | 45 | PVATE | - |
| 51 | MTE   | +   | 53 | ESC   | + | 54 | BdFUC | + | 55 | BNAGi | +   | 56 | AMANi | - | 57 | AIFUC | + |
| 59 | PHOS  | (+) | 60 | IARA  | - | 61 | dRIB2 | - | 62 | OPS   | +   | 63 | AARAF | - | 64 | dXYL  | + |
|    | GRAM  | -   |    | MORPH | - |    | AERO  | - |    |       |     |    |       |   |    |       |   |

Installed VITEK 2 Systems Version: 07.01

MIC Interpretation Guideline:

AES Parameter Set Name:

Therapeutic Interpretation Guideline:

AES Parameter Last Modified: