

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Enterococcus casseliflavus

Catalog Number: 0761 Lot Number: 761-48

Reference Number: ATCC® 700327™*

See attached ID System results document.

Purity: Pure

Passage from Reference: 3

Expiration Date: 2019/8/31

Release Information:

Quality Control Technologist: Christine Condon

Release Date: 2017/10/26

Performance

Macroscopic Features: Medium:

Medium to large, circular, convex, yellow/gray, glistening, translucent, slightly SBAP alpha hemolytic.

Microscopic Features: Method:

Gram positive cocci. Gram Stain (1)

ID System: Vitek GP (1)

Other Features/ Challenges: Results

(1) Catalase (3% Hydrogen Peroxide): negative

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.

A 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

Microbiologics

Laboratory Report

bioMerieux Customer: 1012555 System #: 521711 Printed Oct 19, 2017 09:05 CDT Printed by: mlb

Isolate Group: 761 48-1 Bench: MB

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

Bionumber: 534303265773771 Organism Quantity:

| Organism Quantity. | |
|--------------------|--|
| Comments: | |
| | |
| | |
| | |

| Identification | Card: | GP | Oct 18, 2017 22:06 Status: Final | | Expires: | Nov 20, 2017 12:00 CST 6.00 hours | | | | |
|----------------------------|------------------|---------------------------|----------------------------------|--|-------------------|---|--|--|--|--|
| Information | Completed: | Oct 18, 2017 22:06 CDT | | | Analysis Time: | | | | | |
| | 97% Probabil | lity | Enterococcus casseliflavus | | | | | | | |
| Selected Organism | Bionumber: | 534303265773771 | | | Confidence: | Excellent identification | | | | |
| SRF Organism | | | | | | | | | | |
| Analysis Organisms and To | ests to Separate |): | | | | | | | | |
| Analysis Messages: | | | | | | | | | | |
| Contraindicating Typical B | iopattern(s) | | | | | | | | | |
| Enterococcus casseliflavus | AMAN(24), | | | | | | | | | |

| Biochemical Details | | | | | | | | | | | | | | | | | |
|---------------------|------|---|----|-------|---|----|-------|---|----|------|---|----|-------|---|----|-------|---|
| 2 | AMY | + | 4 | PIPLC | - | 5 | dXYL | + | 8 | ADH1 | + | 9 | BGAL | + | 11 | AGLU | - |
| 13 | APPA | - | 14 | CDEX | - | 15 | AspA | + | 16 | BGAR | + | 17 | AMAN | + | 19 | PHOS | - |
| 20 | LeuA | - | 23 | ProA | - | 24 | BGURr | - | 25 | AGAL | + | 26 | PyrA | + | 27 | BGUR | - |
| 28 | AlaA | - | 29 | TyrA | + | 30 | dSOR | - | 31 | URE | - | 32 | POLYB | + | 37 | dGAL | + |
| 38 | dRIB | + | 39 | ILATk | - | 42 | LAC | + | 44 | NAG | + | 45 | dMAL | + | 46 | BACI | + |
| 47 | NOVO | + | 50 | NC6.5 | + | 52 | dMAN | + | 53 | dMNE | + | 54 | MBdG | + | 56 | PUL | - |
| 57 | dRAF | + | 58 | O129R | + | 59 | SAL | + | 60 | SAC | + | 62 | dTRE | + | 63 | ADH2s | + |
| 64 | OPTO | + | | | | | | | | | | | | | | | |