



Product Sheet

## *Xylella fastidiosa subsp.*

*fastidiosa* (ATCC®

700964™)

### Please read this FIRST



### Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

### Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Xylella fastidiosa subsp. fastidiosa* (ATCC® 700964™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

### Description

Deposited Name: *Xylella fastidiosa* Wells et al.

### Propagation

#### Medium

ATCC® Medium 2706: CYE Medium with 200mcg/ml Natamycin

#### Growth Conditions

Temperature: 28.0°C

Atmosphere: Aerobic

#### Propagation Procedure

1. Open vial according to enclosed instructions.
2. From a single tube of #2706 broth (5 to 6 ml), withdraw approximately 0.6 to 1.0 ml with a Pasteur or 1.0 ml pipette and use to rehydrate the pellet.
3. Use 0.5ml of this suspension to inoculate a #2706 slant and 0.1ml to inoculate #2706 plates.
4. Incubate tubes and plates at 28°C, under aerobic conditions, for 1-3 days.
5. .

### Notes

Colonies on #2706 are: small, translucent, circular, entire, smooth, convex. Cells occur as clusters of nonmotile, thin bacilli.

### References

References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

### Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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