



Product Sheet

# *Aggregatibacter aphrophilus* (ATCC® 49146™)

Please read this **FIRST**



Storage Temp.  
**Frozen: -80°C or  
colder**  
**Freeze-Dried: 2°C  
to 8°C**  
**Live Culture: See  
Propagation  
Section**

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Biosafety Level  
**2**

## 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: *Aggregatibacter aphrophilus* (ATCC® 49146™)

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

**Designation:** AmMS 116  
**Deposited Name:** *Haemophilus paraphrophilus* Zinnemann et al.  
**Product Description:** Quality control strain for MicroScan™ products.

## Propagation

**Medium**  
ATCC® Medium 2167: Haemophilus Test Medium  
ATCC® Medium 814: GC Agar/Broth Medium

## Growth Conditions

**Temperature:** 37°C  
**Atmosphere:** 5% CO<sub>2</sub>

## Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #2167 (5 to 6 mL), withdraw 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette. Rehydrate the entire pellet. Aseptically transfer this aliquot back into the broth tube. Mix well.
3. Aseptically transfer 0.2 mL of this suspension to additional #2167 broth tubes, #814 slant(s) and/or 0.1 mL to plates.
4. Incubate tubes and plates at 37°C in an atmosphere of 5% CO<sub>2</sub>.
5. Within 24 to 48 hours, growth is evident by small colonies on the agar surfaces.

## Notes

Cells are Gram negative, coccoid to short rods. Colonies are circular, entire, low-convex, tan and smooth. Additional information on this culture is available on the ATCC® web site at [www.atcc.org](http://www.atcc.org).

## References

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

## Biosafety Level: 2

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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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this



product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

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

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