



Product Sheet

# *Neisseria gonorrhoeae* (ATCC® 33084™)

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: *Neisseria gonorrhoeae* (ATCC® 33084™)

## Description

**Designation:** M-1914, F 62  
**Deposited Name:** *Neisseria gonorrhoeae* (Zopf) Trevisan

## Propagation

**Medium**  
ATCC® Medium 1074: GC Medium with defined supplements

## Growth Conditions

**Temperature:** 37.0°C  
**Atmosphere:** 5% CO<sub>2</sub>

## Propagation Procedure

1. Open vial according to enclosed instructions.
  2. Using a single tube of # 1074 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate pellet.
  3. Aseptically transfer this aliquot back into the broth tube. Mix well.
  4. Use 0.2 ml of the suspension to inoculate a # 1074 slant, and/or 0.1 ml for a plate.
  5. Incubate all tubes and plate at 37°C with 5% CO<sub>2</sub>. Growth should occur in 48-72 hours. Assure that screw caps are loose during incubation period.
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## Notes

After 48 hours, growth is evident by turbidity in the broth and smooth, translucent, grayish/white colonies on agar surface.  
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## 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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## Disclaimers

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Product Sheet

## *Neisseria gonorrhoeae*

(ATCC® 33084™)

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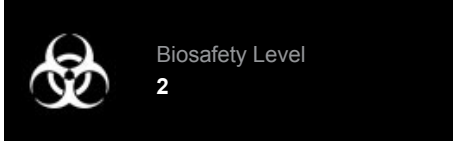
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Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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