**Description**

**Designation:** FDA 209  
**Deposited Name:** *Staphylococcus aureus* subsp. *aureus* Rosenbach  
**Product Description:** Used in testing media, sterility, sanitizers, disinfectants, antimicrobial preservatives, bacterial resistance in carpets and textiles, and as a control strain for Biosynth products. This strain is recommended by ATCC® for use in the tests described in military specification MIL G-13734B where only the taxon is specified.

**Medium**

ATCC® Medium 18: Trypticase Soy Agar/Broth

**Growth Conditions**

**Temperature:** 37°C  
**Atmosphere:** Aerobic

**Propagation Procedure**

1. Open vial according to enclosed instructions.  
2. Using a single tube of #18 broth (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette. Rehydrate the entire pellet.  
3. Aseptically transfer this aliquot back into the broth tube. Mix well.  
4. Use several drops of the suspension to inoculate a #18 agar slant and/or plate.  
5. Incubate the tubes and plate at 37°C for 24 hours.

This strain is also available as certified reference material ATCC® CRM-6538™.

Additional information on this culture is available on the ATCC® web site at www.atcc.org.

**Notes**

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**References**

References and other information relating to this product are available online at 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.

**ATCC Warranty**

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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.

Additional information on this culture is available on the ATCC web site at www.atcc.org.

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Product Sheet

Staphylococcus aureus
subsp. aureus (ATCC® 6538™)

Please read this FIRST

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

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: Staphylococcus aureus subsp. aureus (ATCC® 6538™)

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