Designation: FDA 209P  
Deposited Name: Staphylococcus aureus subsp. aureus Rosenbach  
Product Description: Used in media and sterility testing. Used in the assay of neomycin, cefadroxil, cefotaxime, amikacin, kanamycin, cefoxitin, cefazolin, nafcillin, oxacillin, vancomycin, lincomycin, penicillin, framycetin, tobramycin, spiramycin, gramicidin, cefadroxil, ofloxacin, cephealin, cephradine, picamycin [mithramycin], gentamicins [gentamicin], doxycycline [hydramycin], methicillin, cefamandole, cephalothin, cloxacillin, cyclodexerine [β-amin-3-isoxazolidone], erythromycin, tetracycline, mecticolon, methacycline, cephalexin, cephaloridine [cephalomycin], dicloxacillin, demeclocycline [demethylchlortetracycline], oxytetracycline [terramycin], rolitetracycline, and chlorotetracycline [aureomycin]. Used in susceptibility disc testing of kanamycin, clindamycin, streptomycin, and tetracycline.

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<th>Medium</th>
<th>ATCC® Medium 18: Trypticase Soy Agar/Broth</th>
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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.

Notes
Strain is coagulase positive and β-lactamase negative.
Additional information on this culture is available on the ATCC® web site at www.atcc.org

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.

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