Designation: CN-1 [CCUG 48176, CIP 107346]
Deposited Name: Corynebacterium sp.

Medium
ATCC® Medium 260: Trypticase soy agar/broth with defibrinated sheep blood

Growth Conditions
Temperature: 35.0°C
Atmosphere: 5% CO₂

Propagation Procedure
1. Open vial according to enclosed instructions.
2. Using a single tube of #44 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 #260 agar slant and/or plate.
5. Incubate the tubes and plate at 35°C in an atmosphere of 5% CO₂ for 24 hours.

This item was deposited as the type strain of Corynebacterium nigricans. Colonies do not consistently produce a black pigment on #260 agar or on #18 Trypticase Soy Agar and may appear as smooth, entire, low convex and yellow to pale-gray in color that may slightly darken with age. Additional information on this culture is available on the ATCC® web site at www.atcc.org.

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

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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Product Sheet

*Corynebacterium aurimucosum* (ATCC® 700975™)

Please read this FIRST

**Biosafety Level**

1

**Intended Use**

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**Citation of Strain**

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Corynebacterium aurimucosum* (ATCC® 700975™)

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