Designation: 3627 [M-2140, WC3627]
Deposited Name: Streptomyces venezuelae Ehrlich et al.

**Medium**

ATCC® Medium 1877: ISP Medium 1
ATCC® Medium 196: Yeast malt extract agar

**Growth Conditions**

Temperature: 26°C
Atmosphere: Aerobic

**Propagation Procedure**

1. Open vial according to enclosed instructions.
2. Using a single tube of #1877 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 #196 agar slant and/or plate.
5. Incubate the tubes and plate at 26°C for 3-7 days.

**Notes**

On #196 plates aerial mycelia are abundant and gray to white in color. Vegetative mycelia are rust-colored.

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.

**Biosafety Level: 1**

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

*Streptomyces venezuelae*  
(ATCC® 15439™)

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**Please read this FIRST**

- **Storage Temp.**
  2°C to 8°C

- **Biosafety Level**
  1

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**Intended Use**

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic 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: *Streptomyces venezuelae*  (ATCC® 15439™)