Designation: SW 26 [NCIB 10018]
Deposited Name: Microbacterium thermosphaeum McLean and Sulzbacher
Product Description: Type strain

Medium
ATCC® Medium 44: Brain Heart Infusion Agar/Broth

Growth Conditions
Temperature: 26°C
Atmosphere: Aerobic

Propagation Procedure
1. Open vial according to enclosed instructions.
2. From 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 and use to rehydrate the entire pellet.
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
4. Use several drops of this suspension to inoculate an additional broth tube, a #44 agar slant and/or a plate.
5. Incubate the tubes and plate at 26°C for 48 hours.

Colonies on # 44 plates are entire, glistening, circular, smooth, opaque, and convex.

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.

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: Brochothrix thermosphacta (ATCC® 11509™)

Notes
Colonies on # 44 plates are entire, glistening, circular, smooth, opaque, and convex. Additional information on this culture is available on the ATCC® web site at www.atcc.org.

References
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**Product Sheet**

**Brochothrix thermosphacta**  
(ATCC® 11509™)

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**Please read this FIRST**

**Storage Temp.**

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

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**Biosafety Level**

1

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