**Designation:** GD3B [CIP 106132, DSM 3922]

**Deposited Name:** Bacillus acidoterrestris Deinhard et al.

**Product Description:** Type strain

**Medium**
ATCC® Medium 1655: BAM

**Growth Conditions**
- **Temperature:** 50°C
- **Atmosphere:** Aerobic

**Propagation Procedure**
1. Open vial according to enclosed instructions.
2. From a single tube of #1655 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 a second tube of broth, a slant, and/or a plate.
5. Incubate all tubes and plate at 50°C for 24-48 hours.

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

*Alicyclobacillus acidoterrestris* (ATCC® 49025™)

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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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**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: *Alicyclobacillus acidoterrestris* (ATCC® 49025™)