# Description

**Designation:** F [IFO 15535]

**Deposited Name:** Bacillus amyloliquefaciens (Fukumoto) Priest et al.

**Product Description:** Type strain

## Propagation

**Medium**

ATCC® Medium 423: Spizizen potato agar

**Growth Conditions**

**Temperature:** 37°C

**Atmosphere:** Aerobic

**Propagation Procedure**

1. Open the vial according to enclosed instructions.
2. Using a single tube of #423 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 second tube of broth, a slant, and/or plate.
5. Incubate all tubes and plate at 37°C for 24-48 hours.

## Notes

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

*Bacillus amyloliquefaciens*

(ATCC® 23350™)

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**Please read this FIRST**

<table>
<thead>
<tr>
<th>Storage Temp.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frozen: -80°C or colder</td>
</tr>
<tr>
<td>Freeze-Dried: 2°C to 8°C</td>
</tr>
<tr>
<td>Live Culture: See Propagation Section</td>
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</tbody>
</table>

**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: *Bacillus amyloliquefaciens* (ATCC® 23350™)