



# *Aspergillus sojae* Sakaguchi et Yamada

14895™

Product Sheet

## Description

An ampoule containing viable cells (may include spores and mycelia) suspended in cryoprotectant.

**Strain designation:** NRRL 1989 [CBS 134.52, NBIR 2016]

**Deposited As:** *Aspergillus oryzae* (Ahlburg) Cohn, anamorph

**Type strain:** No

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## Storage Conditions

**Product format:** Freeze-dried

**Storage conditions:** 2°C to 8°C

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## Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

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## BSL 1

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

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## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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## Growth Conditions

### Medium:

ATCC Medium 325: Malt extract agar (Blakeslee's formula)

**Temperature:** 26°C

**Atmosphere:** Aerobic

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## Handling Procedures

1. Open vial.
2. From a single test tube of **sterile distilled water** (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 pellet.
3. Aseptically transfer the rehydrated pellet back into the test tube with sterile

distilled water. Mix well.

4. Let the test tube sit **for at least 2 hours**, if not overnight.
5. Mix the suspension well. Use several drops to inoculate a test tube of slant or a plate with recommended medium.
6. Incubate the test tube or plate at the temperature recommended.

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## Notes

Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Aspergillus sojae* Sakaguchi et Yamada (ATCC 14895)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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