



# ***Pichia cactophila*** **Starmer et al.,** **teleomorph**

**34932™**

Product Sheet

## **Description**

**Strain designation:** UCD 76-243A [CBS 6926, CCRC 22204, IFO 10017, IGC 5130, JCM 1830, NCYC 1492, NRRL Y-10963]

**Deposited As:** *Pichia cactophila* Starmer et al., teleomorph

**Type strain:** Yes

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## **Storage Conditions**

**Product format:** Freeze-dried

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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 200: YM agar or YM broth

**Temperature:** 24°C

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## Handling Procedures

1. Open vial according to enclosed instructions.
2. From a single test tube of **sterile distilled water** (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a sterile pipette and apply directly to the pellet. Stir to form a suspension.
3. Aseptically transfer the suspension back into the test tube of sterile distilled water.

4. Let the test tube sit at room temperature (25° C) undisturbed for **at least 2 hours**; overnight rehydration is recommended.
  5. Mix the suspension well. Use several drops to inoculate appropriate solid or liquid media (see **atcc.org** for a recommended medium and temperature).
  6. Incubate cultures at appropriate temperature. Remaining suspension may be stored in refrigerator for possible reuse, although no survival time can be specified.
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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Pichia cactophila* Starmer et al., teleomorph (ATCC 34932)

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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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**34932**

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## Revision

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## Contact Information

ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: [tech@atcc.org](mailto:tech@atcc.org) or contact your local distributor

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