Product Sheet

Candida entomophila Scott et al., anamorph

22939[™]

Description

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

Strain designation: M 252 [CBS 6160, CCRC 21608, DBVPG 6015, IFO 10275, NCYC 1397, NRRL Y-7783]
Deposited As: Candida entomophila Scott et al., anamorph
Type strain: Yes

Storage Conditions

Product format: Freeze-dried

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.

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.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Medium: ATCC Medium 200: YM agar or YM broth **Temperature:** 24°C

Handling Procedures

Morphology: After 3 days at 25°C , colonies are white to cream-colored, semi-shiny to dull, and smooth with wrinkled areas. The margin is fringed. Cells are variable in size and shape, occur singly, with buds, and in chains (2.8-4.2)x(7.0-8.4) um to (5.6-7.0)x(14.0-21.0) um. Spheroidal to ellipsoidal asexual endospores are formed in hyphal strands. After 7 days, pseudohyphae are abundant. When blastoconidia are



present, they are ovoidal to triangular and occur singly, in small clusters and short chains. Septate hyphae are also present.

Notes

No special notes.

Additional, updated information on this product may be available on the ATCC web site at <u>www.atcc.org</u>.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Candida entomophila* Scott et al., anamorph (ATCC 22939)

References

References and other information relating to this material are available at www.atcc.org.

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Revision

This information on this document was last updated on 2025-01-30

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 or contact your local distributor

