Description

Strain Designation: A-21
Deposited Name: Aspergillus oryzae (Ahlburg) Cohn, anamorph

Propagation

ATCC® Medium 200: YM agar or YM broth

Growth Conditions
Temperature: 30.0°C

Recommended Procedure
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 (25º 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.

Isolation

soil, Thailand

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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Product Sheet

Aspergillus oryzae (ATCC® 76080™)

Please read this FIRST

Biosafety Level 1

Intended Use

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

Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Aspergillus oryzae (ATCC® 76080™)