Bacillus paralicheniformis Dunlap et al.

9945a™

Description

Bacillus paralicheniformis strain CD-2 [NCIB 11709] is a bacterial strain that produces glutamyl polypeptide. This strain is propagated aerobically in bacillus medium.
Strain designation: CD-2 [NCIB 11709]
Deposited As: *Bacillus licheniformis* (Weigmann) Chester
Type strain: No
Patent depository: This material was deposited with the ATCC Patent Depository to fulfill U.S. or international patent requirements. This material may not have been produced or characterized by ATCC. As an International Depository Authority (IDA) for patent deposits, ATCC is required to complete viability testing only at time of initial deposit of patent material. Patent deposits are made available on behalf of the Depositor when the pertinent U.S. or international patent is issued, but material may not be used to infringe the patent claims.
Patent number: 2,895,882
Technical information: ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

Storage Conditions

Product format: Freeze-dried
Storage conditions: 2°C to 8°C

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

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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.

Growth Conditions

Medium:

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ATCC Medium 21: Bacillus medium
Temperature: 37°C
Atmosphere: Aerobic

Handling Procedures

1. Open vial according to enclosed instructions.
2. From a single tube of #21 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 24-72 hours.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Bacillus paralicheniformis* Dunlap et al. (ATCC 9945a)

References

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

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