

8724TM

Description

Klebsiella michiganensis strain NRRL B-199 is a bacterial quality control strain. This culture produces 2,3-butylene glycol.

Strain designation: NRRL B-199 [BUCSAV 143, CCM 1901, NCDC 380-68, NCIB 8017,

NCIB 8521. NRC 4741

Deposited As: Aerobacter aerogenes Hormaeche and Edwards

Type strain: No

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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.

BSL₂

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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 3: Nutrient agar or nutrient broth

Temperature: 37°C **Atmosphere:** Aerobic

Handling Procedures

- 1. Open vial.
- 2. Rehydrate the entire pellet with approximately 0.5 mL of #3 broth. Aseptically transfer the entire contents to a 5-6 mL tube of #3 broth. Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary tubes.
- 3. Use several drops of the primary broth tube to inoculate a #3 plate and/or #3 agar slant.
- 4. Incubate at 37°C for 24 hours.

Notes

Additional information on this culture is available on the ATCC® web site at www.atcc.org.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Klebsiella michiganensis* Saha et al. (ATCC 8724)

References

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

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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 or contact your local distributor

