Dimethylsulfoxide (DMSO)

Description
Dimethylsulfoxide (DMSO) is used as a cyroprotectant for the cryopreservation of cell lines. ATCC DMSO is cell culture grade and has been tested to assure nontoxicity and sterility.

DMSO has been filtered through a 0.2 µm PTFE membrane and aseptically dispensed. Each amber vial contains a 5 mL sterile aliquot. This product has applications for cryopreservation, cell culture, cell growth, and viability.

Volume: 5.0 mL
Shipping information: 5 vials

Storage Conditions
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
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.

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

Quality Control Specifications
Mycoplasmcontamination: Not detected

Material Citation
If use of this material results in a scientific publication, please cite the material in the following manner: Dimethylsulfoxide (DMSO) (ATCC 4-X)

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

Warranty
The product is provided ‘AS IS’ and the viability of ATCC® products is warranted for 30 days from the date of shipment, provided that the customer has stored and handled the product according to the information included on the product information sheet, website, and Certificate of Analysis. For living cultures, ATCC lists the media
formulation and reagents that have been found to be effective for the product. While other unspecified media and reagents may also produce satisfactory results, a change in the ATCC and/or depositor-recommended protocols may affect the recovery, growth, and/or function of the product. If an alternative medium formulation or reagent is used, the ATCC warranty for viability is no longer valid. Except as expressly set forth herein, no other warranties of any kind are provided, express or implied, including, but not limited to, any implied warranties of merchantability, fitness for a particular purpose, manufacture according to cGMP standards, typicality, safety, accuracy, and/or noninfringement.

Disclaimers

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. Any proposed commercial use is prohibited without a license from ATCC.

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