**Product Sheet** 



#### 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 cyropreservation, 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.

#### **BSL1**

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



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Page 1 of 4

#### Dimethylsulfoxide (DMSO) 4-X

## 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**

Mycoplasma contamination: 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<sup>®</sup> 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

#### Dimethylsulfoxide (DMSO) 4-X

**Product Sheet** 

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 If an alternative medium formulation or reagent is used, the ATCC warranty for viability is no longer valid.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

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Dimethylsulfoxide (DMSO)

**4-X** 

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## Revision

This information on this document was last updated on 2023-05-13

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