



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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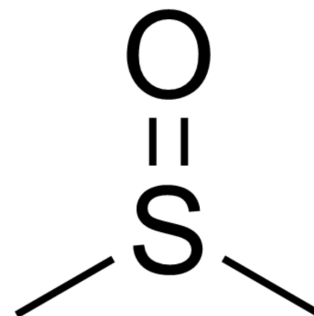
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Dimethyl sulfoxide (Standard)

Cat. No.:	HY-Y0320R
CAS No.:	67-68-5
Molecular Formula:	C ₂ H ₆ OS
Molecular Weight:	78.13
Target:	Bacterial; Cholinesterase (ChE)
Pathway:	Anti-infection; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Dimethyl sulfoxide (Standard) is the analytical standard of Dimethyl sulfoxide. This product is intended for research and analytical applications. Dimethyl sulfoxide (DMSO) is an aprotic solvent that dissolves both polar and nonpolar compounds. Dimethyl sulfoxide has anti-freezing and bacteriostatic properties^{[1][2]}.

REFERENCES

- [1]. C F Brayton. Dimethyl sulfoxide (DMSO): a review. Cornell Vet. 1986 Jan;76(1):61-90.
- [2]. William F Rawls, et al. Dimethyl sulfoxide (DMSO) as intravesical therapy for interstitial cystitis/bladder pain syndrome: A review. NeuroUrol Urodyn. 2017 Sep;36(7):1677-1684.
- [3]. Brayton CF. Dimethyl sulfoxide (DMSO): a review. Cornell Vet. 1986 Jan;76(1):61-90., et al. Dimethyl sulfoxide (DMSO): a review. Cornell Vet. 1986 Jan;76(1):61-90.

Caution: Product has not been fully validated for medical applications. For research use only.

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