



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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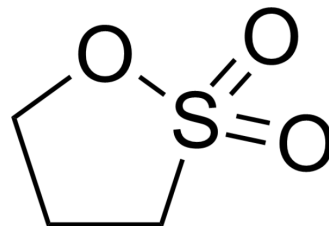
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Propane sultone

Cat. No.:	HY-W010479
CAS No.:	1120-71-4
Molecular Formula:	C ₃ H ₆ O ₃ S
Molecular Weight:	122.14
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Propane sultone is a versatile intermediate. Propane sultone is utilized as an additive in the electrolyte in lithium battery. Propane sultone combines with cellulose and carbohydrate, that can be used in sizing, printing and textile. Propane sultone is utilized in dye manufacture^{[1][2]}.

REFERENCES

[1]. Fischer R F. Propanesultone[J]. Industrial & Engineering Chemistry, 1964, 56(3): 41-45.

[2]. Zuo X, et al., Electrochemical reduction of 1, 3-propane sultone on graphite electrodes and its application in Li-ion batteries[J]. Electrochemical and solid-state letters, 2006, 9(4): A196.

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

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