



SZABO SCANDIC

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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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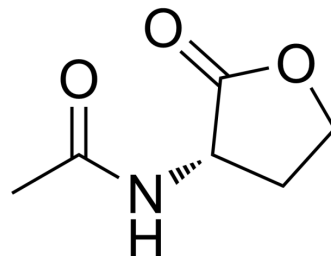
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Acetyl-L-homoserine lactone

Cat. No.:	HY-W243002
CAS No.:	51524-71-1
Molecular Formula:	C ₆ H ₉ NO ₃
Molecular Weight:	143.14
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Acetyl-L-homoserine lactone is a member of the family of N-acylated homoserine lactones (HSLs). Acetyl-L-homoserine lactone is a polar mediator of cell-cell interactions in bacterial biofilms^[1].

REFERENCES

[1]. González JE, et al. Messing with bacterial quorum sensing. Microbiol Mol Biol Rev. 2006 Dec;70(4):859-75.

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

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