



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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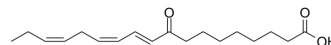
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9-OxoOTrE

Cat. No.:	HY-124250
CAS No.:	125559-74-2
Molecular Formula:	C ₁₈ H ₂₈ O ₃
Molecular Weight:	292.41
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

9-OxoOTrE (9-KOTrE) is an antifungal agent against *B. cinerea*, *C. herbarum*, *P. infestans*, and *P. parasitica*, through a mechanism based on their electrophilic nature^[1].

REFERENCES

[1]. Prost I, et al., Evaluation of the antimicrobial activities of plant oxylipins supports their involvement in defense against pathogens. *Plant Physiol.* 2005 Dec;139(4):1902-13.

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

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