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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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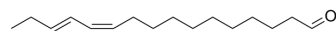
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(11Z,13E)-Hexadecadienal

Cat. No.:	HY-N12885
CAS No.:	73264-89-8
Molecular Formula:	C ₁₆ H ₂₈ O
Molecular Weight:	236.39
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(11Z,13E)-Hexadecadienal is a synthetic isomer of the hexane extract of the unmated female or female pheromone glands that can attract male *Amyelois transitella* (Walker) (Lepidoptera: Pyralidae) when mixed with (11Z,13Z)-hexadecadien-1-ol, (11Z,13E)-hexadecadien-1-ol, (3Z,6Z,9Z,12Z,15Z)-tricosapentaene (C23 pentaene)^[1].

REFERENCES

[1]. Kuenen LP, et al. Identification of critical secondary components of the sex pheromone of the navel orangeworm (Lepidoptera: Pyralidae). *J Econ Entomol.* 2010 Apr;103(2):314-30..

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

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