



SZABO SCANDIC

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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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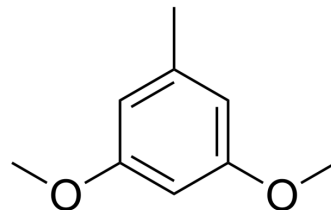
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3,5-Dimethoxytoluene

Cat. No.:	HY-W010235
CAS No.:	4179-19-5
Molecular Formula:	C ₉ H ₁₂ O ₂
Molecular Weight:	152.19
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

3,5-Dimethoxytoluene, a methylated phenolic derivative, is one of characteristic scent compounds emitted from flowers of most rose varieties. 3,5-Dimethoxytoluene shows significant fumigant toxicity against *L. serricornis* and *L. bostrychophila* with LC₅₀ values of 4.99 mg/L air and 0.91 mg/L air, respectively^[1].

REFERENCES

[1]. Yang Wang, et al. Toxic and Repellent Effects of Volatile Phenylpropenes from *Asarum heterotropoides* on *Lasioderma serricornis* and *Liposcelis bostrychophila*. *Molecules*. 2018 Aug 24;23(9):2131.

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

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