



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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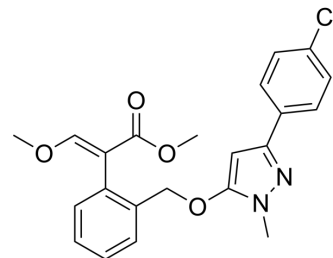
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Pyraoxystrobin (Standard)

Cat. No.:	HY-W715372R
CAS No.:	862588-11-2
Molecular Formula:	C ₂₂ H ₂₁ ClN ₂ O ₄
Molecular Weight:	412.87
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Pyraoxystrobin (Standard) is the analytical standard of Pyraoxystrobin. This product is intended for research and analytical applications. Pyraoxystrobin is a QoI fungicide, with an EC₅₀ of 0.0094 µg/mL for *M. oryzae* isolates. Pyraoxystrobin can be used for the research of *M. oryzae* in rice fields^[1].

REFERENCES

[1]. Peng Q, et al. Resistance assessment of pyraoxystrobin in *Magnaporthe oryzae* and the detection of a point mutation in cyt b that confers resistance. *Pestic Biochem Physiol.* 2022 Jan;180:105006.

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

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