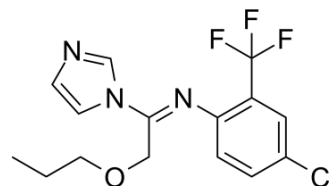


Triflumizole

Cat. No.:	HY-W020777
CAS No.:	68694-11-1
Molecular Formula:	C ₁₅ H ₁₅ ClF ₃ N ₃ O
Molecular Weight:	345.75
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Triflumizole is one of imidazole fungicides that works by inhibiting ergosterol biosynthesis, and is widely used for the control of powdery mildew and scabs on various fruits and crops^[1].

REFERENCES

[1]. Jiejun Xi, et al. Acute toxicity of triflumizole to freshwater green algae *Chlorella vulgaris*. *Pestic Biochem Physiol.* 2019 Jul;158:135-142.

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

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