## **Product** Data Sheet

### **Transfluthrin**

 Cat. No.:
 HY-W075176

 CAS No.:
 118712-89-3

 Molecular Formula:
  $C_{15}H_{12}Cl_2F_4O_2$ 

Molecular Weight: 371.15

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

# CI F F

### **BIOLOGICAL ACTIVITY**

Description

Transfluthrin is a fast-acting pyrethroid insecticide and mosquito repellent. Transfluthrin is against flying insects, such as mosquito and flies, and in agriculture material pests [1][2].

#### **REFERENCES**

[1]. Nicholas J Martin, et al. The impact of transfluthrin on the spatial repellency of the primary malaria mosquito vectors in Vietnam: Anopheles dirus and Anopheles minimus. Malar J . 2020 Jan 6;19(1):9.

[2]. David Anuoluwapo Oyeniran, et al. Infertility: A product of smoke emanating from Transfluthrin coated insecticide paper (TCIP).

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

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