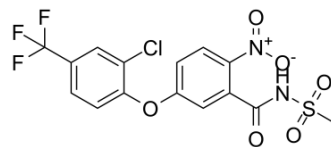


Fomesafen

Cat. No.:	HY-B2010
CAS No.:	72178-02-0
Molecular Formula:	C ₁₅ H ₁₀ ClF ₃ N ₂ O ₆ S
Molecular Weight:	438.76
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Fomesafen is a type of efficient and selective protoporphyrinogen IX oxidase (PPO) inhibitor. Fomesafen is a herbicide and has the advantages of low toxicity and high selectivity^[1].

REFERENCES

[1]. Li-Xia Zhao, et al. Novel Thiazole Phenoxypyridine Derivatives Protect Maize From Residual Pesticide Injury Caused by PPO-Inhibitor Fomesafen. *Biomolecules*. 2019 Sep 20;9(10):514.

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

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