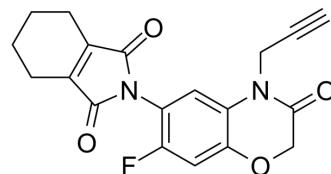


Flumioxazin

Cat. No.:	HY-114507
CAS No.:	103361-09-7
Molecular Formula:	C ₁₉ H ₁₅ FN ₂ O ₄
Molecular Weight:	354.33
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Flumioxazin (Sumisoya) is an herbicide for use in soybean and peanut. Flumioxazin inhibits the enzyme protoporphyrinogen oxidase^{[1][2]}.

REFERENCES

[1]. Ferrell JA, et al. Flumioxazin soil persistence and mineralization in laboratory experiments. *J Agric Food Chem.* 2003;51(16):4719-4721.

[2]. W. J. Grichar, et al. Peanut Cultivar Response to Flumioxazin Applied Preemergence and Imazapic Applied Postemergence. *Research Article.* Volume 2013 |Article ID 371847.

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

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