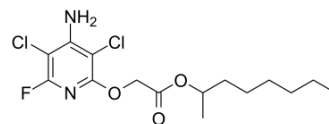


Fluroxypyr-meptyl

Cat. No.:	HY-136371
CAS No.:	81406-37-3
Molecular Formula:	C ₁₅ H ₂₁ Cl ₂ FN ₂ O ₃
Molecular Weight:	367.24
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Fluroxypyr-meptyl (Fluroxypyr-1-methylheptyl ester), a synthetical phytohormone, is used as herbicide agent ^{[1][2]} .
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REFERENCES

[1]. Wang L, et, al. Dissipation and residues of fluroxypyr-meptyl in rice and environment. Bull Environ Contam Toxicol. 2011 Apr;86(4):449-53.

[2]. Hewitt PG, et, al. Metabolism of fluroxypyr, fluroxypyr methyl ester, and the herbicide fluroxypyr methylheptyl ester. II: in rat skin homogenates. Drug Metab Dispos. 2000 Jul;28(7):755-9.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA