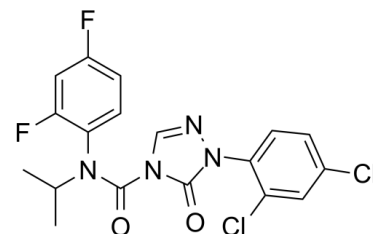


Data Sheet

Product Name:	Ipfencarbazone
Cat. No.:	CS-3301
CAS No.:	212201-70-2
Molecular Formula:	C ₁₈ H ₁₄ Cl ₂ F ₂ N ₄ O ₂
Molecular Weight:	427.23
Target:	Others
Pathway:	Others
Solubility:	H ₂ O : < 0.1 mg/mL (insoluble); DMSO : 130 mg/mL (304.29 mM); Need ultrasonic)



BIOLOGICAL ACTIVITY:

Ipfencarbazone is a substance being developed for the control of weeds such as watergrass in rice; herbicide agent.

CAIndexNames:

4H-1,2,4-Triazole-4-carboxamide, 1-(2,4-dichlorophenyl)-N-(2,4-difluorophenyl)-1,5-dihydro-N-(1-methylethyl)-5-oxo-

SMILES:

O=C(N1C=NN(C2=CC=C(Cl)C=C2Cl)C1=O)N(C3=CC=C(F)C=C3F)C(C)C

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

Tel: 732-484-9848 Fax: 888-484-5008 E-mail: sales@ChemScene.com

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