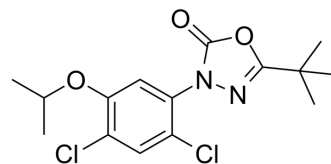


Oxadiazon

Cat. No.:	HY-B1880		
CAS No.:	19666-30-9		
Molecular Formula:	C ₁₅ H ₁₈ Cl ₂ N ₂ O ₃		
Molecular Weight:	345.22		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : ≥ 36 mg/mL (104.28 mM)
 * "≥" means soluble, but saturation unknown.

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	2.8967 mL	14.4835 mL	28.9670 mL
5 mM	0.5793 mL	2.8967 mL	5.7934 mL
10 mM	0.2897 mL	1.4484 mL	2.8967 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Oxadiazon is a preemergent herbicide.

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

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