

Certificate of Analysis

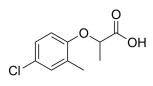
Mecoprop

Cat. No.:	HY-118126
CAS No.:	93-65-2
Batch No.:	408673
Chemical Name:	Propanoic acid, 2-(4-chloro-2-methylphenoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{11}ClO_3$		
Molecular Weight:	214.65		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.80%
Conclusion:	The product has been tested and complies with the given specifications.

Inhibitors

Screening Libraries

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Proteins

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

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