## Fluoroglycofen

Cat. No.:	HY-136377		creen
CAS No.:	77501-60-1		Sum
Molecular Formula:	C <sub>16</sub> H <sub>9</sub> ClF <sub>3</sub> NO <sub>7</sub>		
Molecular Weight:	419.69		Idile
Target:	Others		C C
Pathway:	Others		•
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		FIOLE

BIOLOGICAL ACTIVITY		
Description	Fluoroglycofen is a herbicide used in vineyards to eradicate weeds <sup>[1]</sup> .	
In Vitro	Fluoroglycofen reduces net photosynthetic rate in a dose-dependent manner, but also reduced or increased pigment contents, respectively <sup>[1]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.	

## REFERENCES

[1]. WeiTan, et al. Photosynthesis and growth responses of grapevine to acetochlor and fluoroglycofen. Pesticide Biochemistry and Physiology. Volume 103, Issue 3, July 2012, Pages 210-218.

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

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Product Data Sheet

