



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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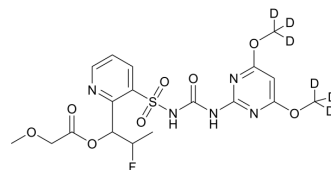
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Flucetosulfuron-d₆

Cat. No.:	HY-W715358
Molecular Formula:	C ₁₈ H ₁₆ D ₆ FN ₅ O ₈ S
Molecular Weight:	493.5
Target:	Isotope-Labeled Compounds; Herbicide
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Flucetosulfuron-d₆ (LGC-42153-d₆) is deuterium labeled Flucetosulfuron. LGC-42153 is a new sulfonylurea herbicide^{[1][2]}.

REFERENCES

- [1]. Russak EM, et al. Impact of Deuterium Substitution on the Pharmacokinetics of Pharmaceuticals. *Ann Pharmacother*. 2019 Feb;53(2):211-216.
- [2]. Jin Kim, et al. Degradation of the sulfonylurea herbicide LGC-42153 in flooded soil. *Pest Manag Sci*. 2003 Sep;59(9):1037-42.

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

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