



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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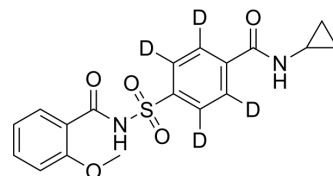
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Cyprosulfamide-d₄

Cat. No.:	HY-W616313S
Molecular Formula:	C ₁₈ H ₁₄ D ₄ N ₂ O ₅ S
Molecular Weight:	378.44
Target:	Isotope-Labeled Compounds; HBV; Herbicide
Pathway:	Others; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cyprosulfamide-d₄ is deuterium labeled Cyprosulfamide. Cyprosulfamide serves as a herbicide that safeguards plants against salinity stress while promoting vigorous growth, including the development of new tillers and early flowering^[1].

REFERENCES

- [1]. Russak EM, et al. Impact of Deuterium Substitution on the Pharmacokinetics of Pharmaceuticals. Ann Pharmacother. 2019 Feb;53(2):211-216.
- [2]. Solvent free aerobic oxidation of alcohols with 1-methyl-2-azaadamantane N-oxyl as a recyclable catalyst through phase separation
- [3]. Efficient oxidation of alcohols electrochemically mediated by azabicyclo-N-oxyls

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

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