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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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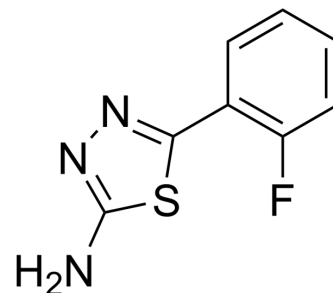
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Anticonvulsant agent 3

Cat. No.:	HY-22183		
CAS No.:	59565-51-4		
Molecular Formula:	C ₈ H ₆ FN ₃ S		
Molecular Weight:	195.22		
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 : 100 mg/mL (512.24 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		5.1224 mL	25.6121 mL	51.2243 mL
	5 mM		1.0245 mL	5.1224 mL	10.2449 mL
	10 mM		0.5122 mL	2.5612 mL	5.1224 mL

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

BIOLOGICAL ACTIVITY

Description

Anticonvulsant agent 3 is a 2-amino derivative with anticonvulsant activity^[1].

REFERENCES

[1]. A. FOROUMADI, et al. Synthesis and Anticonvulsant Activity of 5-Aryl-1,3,4-thiadiazole Derivatives. Pharmacy and Pharmacology Communications Volume 6, Issue 1 p. 31-33

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

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