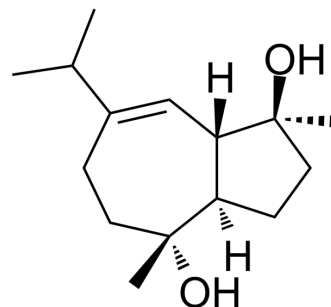


Alismoxide

Cat. No.:	HY-N0426		
CAS No.:	87701-68-6		
Molecular Formula:	C ₁₅ H ₂₆ O ₂		
Molecular Weight:	238.37		
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 : ≥ 31 mg/mL (130.05 mM)

* "≥" means soluble, but saturation unknown.

	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	4.1952 mL	20.9758 mL	41.9516 mL
	5 mM	0.8390 mL	4.1952 mL	8.3903 mL
	10 mM	0.4195 mL	2.0976 mL	4.1952 mL

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

BIOLOGICAL ACTIVITY

Description

Alismoxide is a natural product.

REFERENCES

[1]. Blay G, et al. Syntheses of (+)-alimoxide and (+)-4-epi-alimoxide. J Org Chem. 2006 Sep 29;71(20):7866-9.

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

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