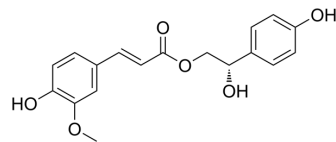


Decursidate

Cat. No.:	HY-N3701
CAS No.:	272122-56-2
Molecular Formula:	C ₁₈ H ₁₈ O ₆
Molecular Weight:	330.33
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Decursidate is an active compound. Decursidate can prolong thrombin time ^[1] .
In Vitro	Decursidate (compound 2) remarkably prolonged the thrombin time (TT) with a good dose-effect relationship at concentrations from 6.25 to 100 mM ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Zhang Laibin, et al. A New Ferulic Acid Derivative and Other Anticoagulant Compounds from *Angelica sinensis*. *Chemistry of Natural Compounds*, 54(1), 13–17.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA