Fulvine

MedChemExpress

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-133589 6029-87-4 $C_{16}H_{23}NO_{5}$ 309.36 Others Others Please store the product under the recommended conditions in the Certificate of Analysis.	
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BIOLOGICAL ACTIVITY		
Description	Fulvine is a pyrrolizidine alkaloid isolated from the seeds of Crotalaria fulva. Fulvine is hepatotoxic and can be used to induce hypertensive pulmonary vascular disease in vivo ^[1] .	
In Vivo	Fulvine can be used in animal modeling to construct a rat lung injury model.	
	MCE has not independently confirmed the accuracy of these methods. They are for reference only.	

REFERENCES

[1]. J M Kay, et al.Fulvine and the pulmonary circulation. Thorax

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

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Product Data Sheet