

Product Data Sheet

10-Hydroxyscandine

Cat. No.: HY-N1006

CAS No.: 119188-47-5

Molecular Formula: $C_{21}H_{22}N_2O_4$ Molecular Weight: 366.41

Target: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

10-Hydroxyscandine is an alkaloid from Melodinus tenuicaudatus. 10-Hydroxyscandine can be used for the research of hernia, dyspepsia, abdominal pain, and rheumatic heart $^{[1][2]}$.

REFERENCES

[1]. Y L Zhou, et al. Study on the Alkaloids of Melodinus tenuicaudatus. Planta Med. 1988 Aug;54(4):315-7.

[2]. Fan Lu, et al. Two new alkaloids from Melodinus suaveolens. Nat Prod Commun. 2014 Oct;9(10):1445-7.

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