Product Data Sheet

Otosenine

Pathway:

Cat. No.:HY-124413CAS No.:16958-29-5Molecular Formula: $C_{19}H_{27}NO_7$ Molecular Weight:381.42Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Otosenine is a natural pyrrolizidine alkaloid. Otosenine can be isolated from the aerial parts of the golden ragwort, Senecio aureus. Otosenine has spasmolytic and hypotensive properties $^{[1][2]}$.

REFERENCES

[1]. Resch J F, et al. Otosenine from Senecio aureus[J]. Planta medica, 1983, 47(04): 255-255.

[2]. Lee S, et al. Isolation and biological activity of azocine and azocane alkaloids. Bioorg Med Chem. 2022 Jan 15;54:116560.

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

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