Product Data Sheet

Trachelanthamine

Cat. No.: HY-N8623

CAS No.: 14140-18-2

Molecular Formula: $C_{15}H_{27}NO_4$ Molecular Weight: 285.38

Target: Others

Pathway: Others

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

Analysis.

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BIOLOGICAL ACTIVITY

Description	Trachelanthamine is a pyrrolizidine alkaloid isolated from the plant $^{[1]}$.
IC ₅₀ & Target	Others

REFERENCES

[1]. Louisse J, et al. Determination of genotoxic potencies of pyrrolizidine alkaloids in HepaRG cells using the γH2AX assay. Food Chem Toxicol. 2019 Sep;131:110532.

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