## 1,1'-Disinomenine

Cat. No.: HY-N11470 CAS No.: 596-58-7 Molecular Formula:  $C_{38}H_{44}N_{2}O_{8}$ Molecular Weight: 656.76 Target: Others Pathway: Others

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

**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description

1,1'-Disinomenine is an alkaloid that can be isolated from the stems of Sinomenium acutum. 1,1'-Disinomenine shows weak inhibition against A549 and Hela cells<sup>[1]</sup>.

## **REFERENCES**

[1]. Jin HZ, et al. Morphinane alkaloid dimers from Sinomenium acutum. J Nat Prod. 2008 Jan;71(1):127-9.

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