## **Product** Data Sheet

## Hybridaphniphylline B

Cat. No.: HY-N7370 CAS No.: 1467083-09-5 Molecular Formula: C<sub>37</sub>H<sub>47</sub>NO<sub>11</sub> Molecular Weight: 681.77 Others

Target: Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Hybridaphniphylline B is a Daphniphyllum alkaloid and iridoid hybrid. Hybridaphniphylline B can be isolated from stems and leaves of Daphniphyllum longacemosum<sup>[1]</sup>.

## **REFERENCES**

[1]. Wang F, et al. Hybridaphniphyllines A and B, Daphniphyllum alkaloid and iridoid hybrids suggestive of Diels-Alder cycloaddition in Daphniphyllum longeracemosum. Phytochemistry. 2013 Nov;95:428-35.

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