

Product Data Sheet

Piperundecalidine

Cat. No.: HY-N12121 CAS No.: 88660-11-1 Molecular Formula: $C_{23}H_{29}NO_{3}$ Molecular Weight: 367.48 Target: Others

Pathway: Others

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

BIOLOGICAL ACTIVITY

Description

Piperundecalidine is an amide alkaloids that can be purified from Piper longum L. Piperundecalidine shows various biological properties, such as anti-inammatory, analgesic, anti-amoebic, anti-depressant, hepatoprotective, etc. [1].

REFERENCES

[1]. LiK, et al. Purification of amide alkaloids from Piper longum Lusing preparative two-dimensional normal-phase liquid chromatography ×reversed-phase liquid chromatography. Analyst. 2013 Jun 7;138(11):3313-20.

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

Proteins

Inhibitors