Inhibitors

(-)-Hinokiresinol

Cat. No.:HY-N1134CAS No.:17676-24-3Molecular Formula: $C_{17}H_{16}O_2$ Molecular Weight:252.31Target:OthersPathway:Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

(-)-Hinokiresinol (Hinokiresinol; trans-Hinokiresinol) can be isolated from Chamaecyparis obtusa. (-)-Hinokiresinol has weak termiticidal activity but strong antifeedant and repellent activity^[1].

REFERENCES

[1]. Morikawa T, et al. Antitermitic activity of extracts from Chamaecyparis obtusa branch heartwood[J]. European Journal of Wood and Wood Products, 2014, 72: 651-657.

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