Product Data Sheet

Ceplignan

Cat. No.:HY-122938CAS No.:185244-78-4Molecular Formula: $C_{18}H_{18}O_7$ Molecular Weight:346.33Target:Others

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Ceplignan ((2S,3R)-Ceplignan) is a neogenic lignan, which can be isolated from the rhizomes of Acorus tatarinowii Schott. (2S,3R)-Ceplignan and (2R,3S)-ceplignan are two isomers of Ceplignan^[1].

REFERENCES

[1]. Liang S, et al. A novel sesquiterpene and three new phenolic compounds from the rhizomes of Acorus tatarinowii Schott. Bioorg Med Chem Lett. 2015 Oct 1;25(19):4214-8.

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

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