

Product Data Sheet

Inhibitors

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Methyl 12-oxooctadecanoate

Cat. No.:HY-W011334CAS No.:2380-27-0Molecular Formula: $C_{19}H_{36}O_3$ Molecular Weight:312.49

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Methyl 12-oxooctadecanoate is a fatty acid that can be isolated from the pulp of Livistona decipiens (Palmae), which has anti-hyperlipidemic and anti-ulcer activities^[1].

REFERENCES

[1]. Kadry H, et al. Chemical characterization of the lipophilic fraction of Livistona decipiens and Livistona chinensis fruit pulps (Palmae) and assessment of their antihyperlipidemic and anti-ulcer activities [J]. Natural product communications, 2009, 4(2): 1934578X0900400220.

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