

Product Data Sheet

Inhibitors

Screening Libraries

Pinolenic acid methyl ester

Cat. No.: HY-W744867 CAS No.: 38406-57-4 Molecular Formula: $C_{19}H_{32}O_{2}$ Molecular Weight: 292.46

Target: Others Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Pinolenic acid methyl ester is the methylated product of pinolenic acid, which can be used for the analysis of fatty acid $content^{[1]}$.

REFERENCES

[1]. Tanaka T, et al. Non-methylene-interrupted polyunsaturated fatty acids: effective substitute for arachidonate of phosphatidylinositol. Biochem Biophys Res Commun. 1999 Nov 2;264(3):683-8.

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