

Product Data Sheet

Methyl nonanoate

Molecular Weight:

Cat. No.: HY-W015308 CAS No.: 1731-84-6 Molecular Formula: $C_{10}H_{20}O_2$

Target: Endogenous Metabolite; Biochemical Assay Reagents

Pathway: Metabolic Enzyme/Protease; Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description	Methyl nonanoate is an ester compound obtained by the reaction of methanol and nonanoic acid. It has a fruity aroma and is commonly used as a flavoring agent in a variety of foods such as baked goods, confectionary and beverages. Methyl nonanoate is also used as a fragrance ingredient in the manufacture of perfume, cologne and personal care products. Furthermore, it has applications in industrial settings, for example in the production of solvents, resins and plasticizers.
In Vitro	Methyl nonanoate is a biochemical reagent that can be used as a biological material or organic compound for life science related research. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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Inhibitors