## **Product** Data Sheet

Inhibitors

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## Methyl 3-oxoheptanoate

Cat. No.: HY-W099750 CAS No.: 39815-78-6 Molecular Formula:  $C_8H_{14}O_3$ 

Molecular Weight: 158.19

Target: **Biochemical Assay Reagents** 

Pathway: Others

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

## **BIOLOGICAL ACTIVITY**

Description	Methyl 3-oxoheptanoate is the methyl ester of the organic compound 3-oxoheptanoate. It has a fruity smell and taste. Methyl 3-oxoheptanoate is widely used as a flavoring agent and fragrance in the food and fragrance industry for its pleasant aroma. It is also used as an intermediate in the synthesis of other organic compounds such as pharmaceuticals, agrochemicals, and polymers.
In Vitro	Methyl 3-oxoheptanoate 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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