

## 4-oxo Decanoic Acid

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	4-oxo Decanoic acid (4-ODA) is a sex pheromone secreted by virgin female Asian hornets ( <i>V. velutina</i> ). It is produced at a 0.78 ratio with 4-oxo octanoic acid. Whether used alone or combined with 4-oxo octanoic acid in its natural ratio, 4-ODA triggers antennal responses from male Asian hornets in bioassays.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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