

Nama :

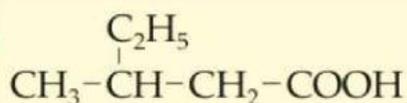
Kelas :

# ASAM ALKANOAT (ASAM KARBOKSILAT)

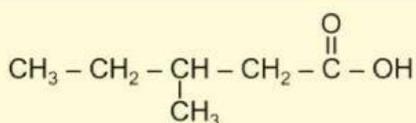
## A. Tata Nama

1. Beri nama IUPAC senyawa alkanal berikut!

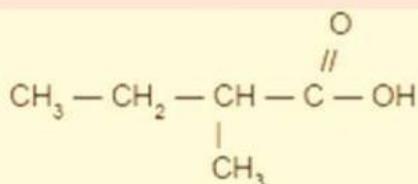
a



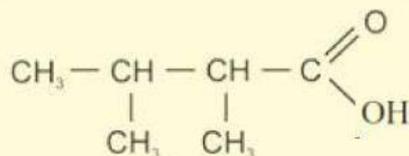
b



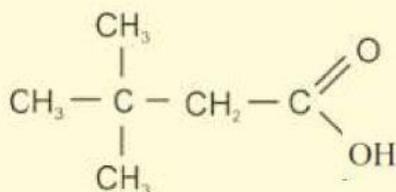
c



d

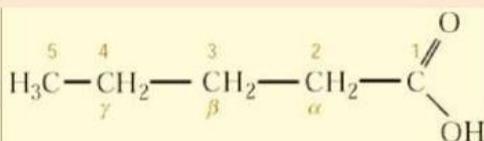


e

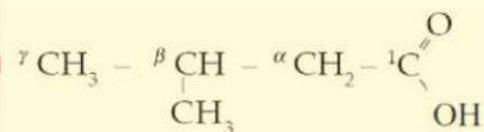


2. Beri nama Trivial senyawa Alkoksi Alkana berikut!

a



b



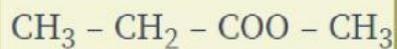
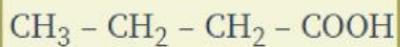
## B. Isomer

### 1. Isomer Rangka/rantai

### 2. Isomer Gugus Fungsi

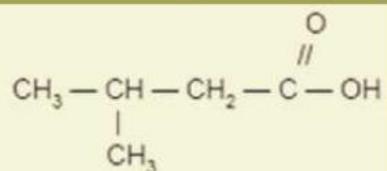
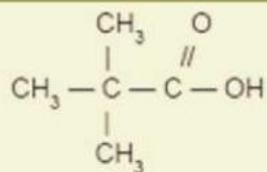
Asam pentanoat

etil etanoat



Asam Pentanoat

Asam 3 metil butanoat



# C. Sifat-sifat Asam Alkanoat

## 1. Sifat Fisis

a.

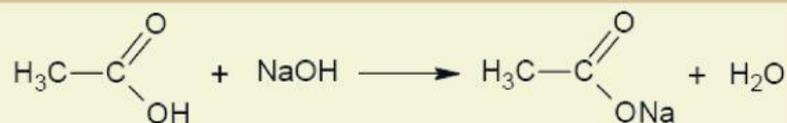
b.

c.

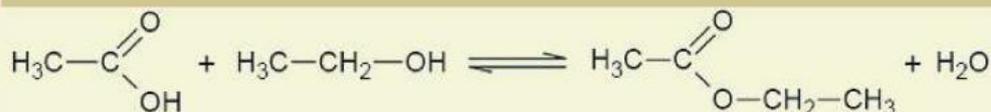
d.

## 2. Sifat Kimia

a.



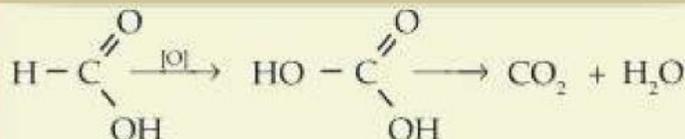
b.



c.



d.



e.



f.

