

## Product Description-TDS

**Product Name:**4-(4-Acetoxyphenyl)-2-butanone

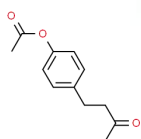
**Product Information**

CAS No:3572-06-3

Molecular Formula:C<sub>12</sub>H<sub>14</sub>O<sub>3</sub>

Molecular Weight : 206.24

Molecular Structure:



**Other Items :**



Items	Requirements
Appearance	Colorless liquid
Assay	≥95.0%
Water	≤5%
PH	6-8

**Package:**

200L/Drum

**Application:**

Flytrap has an extremely strong luring effect on melon flies and is more effective than any other similar compounds.

Insect attractants are specific insecticides that lure insects into behavioral responses.

They are a class of trace volatile chemicals that are used to lure and kill pests and to predict and forecast insects that have a habit of finding opposites, food sources, and egg-laying sites based on these substances. Insect attractants have good volatility and can attract insects from long distances with high activity. Eugenol methyl ether can lure male fruiting *Drosophila melanogaster* from 1.6 km away with a perceptible dose of  $1 \times 10^{-8}$  g. There is specialization, and fly trap ketone lures male *Drosophila melanogaster* with high Chemicalbook activity, but it cannot lure *Drosophila melanogaster*. Sugar fermentation solution and protein hydrolysis solution has a wider insect lure spectrum and can lure hermaphroditic insects.

The lure has no insecticidal effect and combined with the application of insecticides, it can play a role in the treatment of insects, but also can reduce the amount of insecticide. The microencapsulated agent containing 10% fenitrothion

and 3% fly trap diluted 8 times with water, 799.5 ml/ha, can control melon fruit fly. The oil containing 5% diazinon, 8% trap fly ketone, and 72% eugenol methyl ether can control fruit fly and fruit fly.

**Storage:**

Store in tightly closed containers, cool and dry. Protect from heat, oxygen and light.

