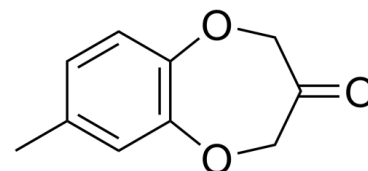


## Data Sheet

<b>Product Name:</b>	Watermelon ketone
<b>Cat. No.:</b>	CS-W017338
<b>CAS No.:</b>	28940-11-6
<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>10</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	178.19
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Solubility:</b>	DMSO : ≥ 50 mg/mL (280.60 mM)



### BIOLOGICAL ACTIVITY:

Watermelon ketone is fragrance chemical compound with special odorant which has been widely used in the fragrance industry, extracted from patent CN 103058984 A.

### References:

[1]. Shaoqiang Xu. Synthesis method of watermelon ketone. CN 103058984 A.

### CAIndexNames:

2H-1,5-Benzodioxepin-3(4H)-one, 7-methyl-

### SMILES:

O=C1COC2=CC(C)=CC=C2OC1

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

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