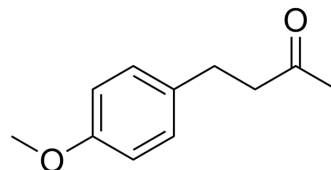


## Anisylacetone

Cat. No.:	HY-116047		
CAS No.:	104-20-1		
Molecular Formula:	C <sub>11</sub> H <sub>14</sub> O <sub>2</sub>		
Molecular Weight:	178.23		
Target:	Others		
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

Anisylacetone (p-Methoxybenzylacetone) is a male fruit fly attractant<sup>[1]</sup>.

### REFERENCES

[1]. Royer JE, et al. Comparative Trap Catches of Male *Bactrocera*, *Dacus*, and *Zeugodacus* Fruit Flies (Diptera: Tephritidae) With Four Floral Phenylbutanoid Lures (Anisyl Acetone, Cue-Lure, Raspberry Ketone, and Zingerone) in Queensland, Australia. *Environ Entomol.* 2020 Aug 20;49(4):815-822.

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

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