**FURAN** 



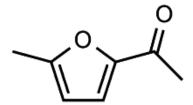
**CAS Number:** 1193-79-9

FEMA Number: 3609

FLAVIS Number: 13.083
GB Number: 50246

Molecular Weight: 124.13 Molecular Formula:  $C_7H_8O_2$ 

Chemical Name: 2-ACETYL-5-METHYL FURAN



**APPLICATION** 

**Taste Description:** Sweet, nutty, roasted hazelnut.

Flavor Use: Used for various sweet nut flavors, such as hazelnut and almond. Can

also add nutty notes to chocolate, caramel, and coffee.

Suggested Use Level: 1 - 10 ppm

**SPECIFICATIONS** 

Minimum Purity: 99.0%

Main Isomer: Not applicable
 Secondary Isomer: Not applicable
 Appearance: Yellow liquid

Additives: None

**TECHNICAL** 

**Log P:** 1.34

Flash Point: 177 deg F (CC)

**Boiling Point:** 174.56 C (EPI 4.0)1

**Solubility:** Lightly soluble in water.

Nature Identical: Yes Kosher: Yes Halal: Yes
